Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Lancaster Farming photo by Dieter Krieg

So far the fruit outlook is as bright as the blossoms.

Fruit looks good

By DIETER KRIEG

LITITZ, Pa.—Excellent pollinating weather and terrific blooming are giving rise to a feeling among central Pennsylvania fruit growers that a good crop will be forthcoming. That is both good and bad news since an abundance of fruits will make buyers happy. But the growers themselves will then be faced with more work and yet lower prices.

Reports gathered here late this week from throughout southeastern Pennsylvania indicate that orchards survived the bitter Winter much better than was expected. "With the really rough weather we had, it's surprising," noted Mrs. Richard Haas of Cherry Hill Orchard, Lancaster, in reference to the blooming. She said the warm, dry weather has provided orchardmen with the best pollinating weather in years and that apple blooms are possibly the best they've ever had. Specializing in cherries, the Haases are hopeful of continued mild weather so that a healthy crop of cherries might be available.

Cherries, however, are one of the most risky, if not the most risky fruit to grow. Sensitive to cold weather, the fruit producing buds are

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New dairy breaks ground

CARLISLE, Pa. - Ground was broken five miles south of here Thursday afternoon as construction started on an $8.2 million reserve milk manufacturing facility.

Holly Milk Cooperative, a new farmer-cooperative, held ground-breaking ceremonies for the plant with Cumberland County and South Middletown Township officials participating.

Maryland Cooperative Milk Producers and Inter-State Milk Producers' Cooperative jointly own the new cooperative which is expected to balance the market for about 2.5 billion pounds of milk annually produced by their 4,000 dairy farmers in the six-state area.

This facility, capable of processing 2 million pounds of milk daily, will be the most efficient plant of its kind in the world.

Crepaco, an international dairy industry equipment and construction firm, headquartered in Chicago, is the turnkey contractor. Completion of the project is expected within a year. The facility is financed by the Baltimore Bank for Cooperatives and Commonwealth National Bank, Harrisburg.

Located just outside Mt. Holly Springs, Pa., the plant is expected to contribute significantly to the area, establishing 30 to 35 new jobs with an annual payroll approaching $500,000.

The plant is equipped with

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Teachers partake of poultry

By JOANNE SPAHR

LANCASTER, Pa. – The best way to promote a product, they say, is to "just get 'um to try it." That's exactly what the Lancaster County Poultry Association did last Thursday evening with 68 home economics teachers and nutrition aides connected with the Lancaster-Lebanon Intermediate Unit 13. Home ec teachers from both city and country, public and private schools were invited to share in a smorgasbord prepared by industrymen of the Association and held at the Farm and Home Center, Arcadia Road, Lancaster. The purpose of the evening was to acquaint the ladies with new products and preparations and to pass on new information which they can relay to their students.

The Association also had specialists from Penn State on hand to demonstrate cutting up broilers, deboning chicken breasts, and carving turkeys.

Dr. Morris Mast, associate professor of food science at Penn State, also spoke on food safety and food borne illnesses. To illustrate his points, he used a slide presentation.

Dr. Mast pointed out that although we think food additives are the main danger in foods, the fact is that the

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Law in pond management

By DIETER KRIEG

LANCASTER - Like most aspects of agriculture today, farm pond management isn't what it used to be. Aside from more scientific structural and biological considerations, the management of a pond even comes under various governmental regulations It used to be, for example, that a farmer simply tossed fertilizer into his pond to control algae and that was the end of it. While that may still be a common practice, it's not recommended, and it is in violation of water quality laws, if a permit hasn't been issued. What's more, even fishing rights at the "old swimming hole" are controlled now.

Pond construction and management was the subject of two meetings held Tuesday in Lancaster County by the Cooperative Extension Service. Both programs took place at area ponds and were coordinated by County Agent Max Smith.

Farm pond problems such as algae control, weeds, muskrats, and too many fish were also discussed by specialists from Penn State and Norman Sickles, district water patrolman.

Richard Maule hosted the first segment of the program at his farm below Quarryville. The afternoon portion was held at Russell Sauder's pond near Manheim.

It was stressed at both meetings that if a farm pond is drained into an area which

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Livestock market and auction news

Lancaster Market

Monday, April 18, 1977

	Cattle	Calves	Hogs	Sheep
Today	1279	103	614	87
Last Monday	1179	117	652	25
Last Year	924	144	898	270
Monday's Auction	1135	105	781	189
Last Monday's Auction	1159	120	687	25

CATTLE: Compared with last Wednesday slaughter steers firm to 25 higher; cows firm to 1.00 higher; bullocks steady to weak; bulls steady to 1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lb. 39.60-41.00, load 1400-1450 lb. 39-75-40.60; Choice 2-4 1000-1325 lb. 38.10-39.85; high Good and low Choice 2-3 1050-1200 lb. 37.00-38.00, one lot 1350-1460 lb. Holsteins 34.60-35.10; Good 2-3 34.50-36.50; Standard 1-2 1000-1250 lb. 32.00-34.00

SLAUGHTER HEIFERS: Choice 2-3 750-925 lb. 35.50-38.60; Good 2-3 700-925 lb. 32.00-36.00.

COWS: Utility 1-3 31.75-33.00, few 33.35-33.85; Commercial 2-3 29.00-32.00; Cutter 1-2 30.50-31.75; Canner and low Cutter 25.00-30.50.

BULLOCKS: Choice 1000-1300 lb. 37.25-39.50; few 39.50-40.00, part load 1300-1500 lb. 33.35-35.50; Good 34.50-37.50.

BULLS: Yield grade 1 1100-1700 lb. 34.75-38.75; yield grade 2 1000-1300 lb. 32.75-36.00.

VEAL CALVES: Vealers fully steady.

VEALERS: Choice 65.00-72.00, few high Choice and Prime 72.00-78.50; high Good and low Choice 55.00-65.00; Good 45.00-54.00; Standard and Good 85-115 lb. 32.00-39.00, few Standard 70-90 lb. 20.00-28.00.

RETURNED TO FARM: Few Good 95-110 lb. Holstein bulls 42.00-49.00.

SHEEP: Spring lambs steady; slaughter ewes steady.

SPRING LAMBS: Choice 85-90 lb. 58.00-62.00, couple lots 35-50 lb. 74.00-79.50; Good 65-85 lb. 48.00-54.00.

SLAUGHTER EWES: Utility and Good 9.50-12.00.

Vintage Market

Cattle Calves Sheep Goats

Today	1100	515	55	6
Last Tuesday	1106	492	62	16
Last Year	870	452	188	29

CATTLE: Compared to last Tuesday slaughter steers 25-50 higher, with late sales 1.00-1.50 higher, cows uneven, Cutter to Commercial firm to 1.00 higher, although Canner and low Cutter about steady; bullocks fully steady; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lb. 39.75-41.50; Choice mainly 2 1100-1325 lb. 40.25-41.75, few head 42.00-43.00; Choice 2-4 1000-1375 lb. 39-25-40.60, few early sales 38.60-39.25; Choice 2-3 950-1000 lb. 38.00-39.10; high Good and low Choice 2-3 36.75-38.75; Good 2-3 34.50-38.10; Standard 1-2 32.00-34.50.

SLAUGHTER HEIFERS: Choice 2-3 775-950 lb. 35.50-38.50; Good 2-3 750-975 lb 32.00-36.75.

COWS: Utility and Commercial 1-3 29.50-32.50, few 32.75-33.60; Cutter 1-2 27.75-30.50; Canner and low Cutter 25.50-27.50.

BULLOCKS: Choice 1000-1250 lb. 36.50-38.50, few head 39.75-41.50; Good 1000-1200 lb. 34.00-37.50.

BULLS: Yield grade 1 1100-1800 lb. 34.75-37.50, couple 37.75-38.60.

VEAL CALVES: Vealers fully steady, although Standard to Choice 85-120 lb. 3.00-5.00 higher. Supply included 307 in graded sales of which 25 per cent sold to return to farm.

VEALERS: Choice 64.00-68.00; high Good and low Choice 52.00-64.00; Good 45.00-54.00; Good and Choice 110-125 lb. 42.00-48.00; Standard and Good 85-110 lb. 35.00-42.00, few Standard 70-90 lb. 25.00-35.00.

RETURNED TO FARM: One lot Standard to Good 100-105 lb. Holstein heifers 43.00, few head 90-100 lb. 39.00-40.00; Standard and Good 100-105 lb. Holstein bulls 45.00-47.50.

Lancaster Auction

Wednesday, April 20, 1977

	Cattle	Calver	Hogs	Sheep
Today	1117	62	665	3
Last Wednesday	1216	41	804	62
Last Year	1460	93	462	100
Wednesday's Auction	1056	67	832	4
Last Wednesday's Auction	958	45	971	62

CATTLE: Compared to Monday slaughter steers 50-1.00 higher; slaughter heifers 50-75 higher; cows 50-1.00 lower; bullocks steady to 1.00 lower; bulls fully steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1380 lb. 40.25-41.25, few head 41.50-42.00; Choice 2-4 1000-1325 lb. 38.85-40.40, few 40.50-40.75; high Good and low Choice 2-3 36.50-39.00; mixed Good and Choice 2-3 1390-1550 lb. Holsteins 34.10-36.10; Good 2-3 34.50-38.25; few Standard 1-2 34.00-35.50.

SLAUGHTER HEIFERS: Choice 2-3 800-1050 lb. 36.50-38.00, few 38.00-39.60; Good 2-3 32.00-36.00.

COWS: Utility and Commercial 1-3 30.50-32.25; Cutter 1-2 29.00-31.50; Canner and low Cutter 27.00-29.75.

BULLOCKS: Choice 1000-1250 lb. 35.50-37.50, few 38.00-39.10; Good 1000-1200 lb. 33.50-36.50.

BULLS: Yield grade 1 1000-1700 lb. 34.75-38.00, few 38.00-39.35.

VEAL CALVES: Vealers fully steady, instances 3.00 higher on Standard and Good 70-95 lb.

VEALERS: Choice and Prime 72.00-76.00; high Good and low Choice 55.00-65.00; Good 48.00-54.00; Standard and Good 90-110 lb. 35.00-42.00, few Standard 65-90 lb. 25.00-29.00.

RETURNED TO FARM: Few Standard and Good 95-119 lb. Holstein bulls 42.00-50.00.

SHEEP: Spring lambs steady to 2.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice 55-75 lb. 55.00-64.00, few 30-50 lb. 67.00-74.00.

SLAUGHTER EWES: Utility and Good 5.00-12.00.

SHEEP: No market tests.

New Holland

Thursday, April 21, 1977

	Cattle	Calves	Sheep
Today	1630	417	16
Last Thursday	1351	510	35
Last Year	1780	403	67

CATTLE: Compared to last Thursday slaughter steers uneven, high Choice and Prime about steady, Good and Choice 50-1.00 higher; cows 50-1.00 lower, although some late sales mostly steady; bullocks steady; bulls 1.00-1.50 higher. Supply included 70 per cent slaughter steers and 18 per cent cows. Slaughter steer supply included 47 lots of six head each in show and sale.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1300 lb. 40.50-41.85; Choice mainly 2 1100-1350 lb. 40.50-41.75, couple 42.00-42.75; Choice 2-4 1000-1325 lb. 38.75-40.85, mainly 39.50-40.50; high Good and low Choice 2-3 37.00-39.00; Good 2-3 35.00-37.50; Standard 1-2 33.00-34.75.

SHOW AND SALE: One lot Choice and Prime 2-3 1220 lb. 43.00, seven lots Prime 3-5 1175-1385 lb. 41.75-42.75; 17 lots high Choice and Prime 2-4 1100-1280 lb. 40.35-41.75; 19 lots Choice 2-4 1035-1250 lb. 39.60-40.85; and one lot mixed Good and Choice 1120 lb. 38.10; two lots Good and Choice 1245-1330 lb. Holsteins 36.25-37.00.

SLAUGHTER HEIFERS: Choice 2-3 800-950 lb. 35.50-37.75; Good 2-3 750-950 lb. 34.00-35.50.

COWS: Utility 1-3 28.50-31.00, few mainly late sales 32.00-32.75; Commercial 2-4 27.75-30.00; Cutter 1-2 27.50-30.50; Canner and low Cutter 26.00-28.00.

BULLOCKS: Choice 1100-1300 lb. 37.25-39.75; Good 1000-1250 lb. 32.75-37.00.

BULLS: Yield grade 1 1100-1800 lb. 36.50-38.50, few 38.50-39.50, couple 39.75-40.85; yield grade 2 1000-1350 lb. 33.50-36.00.

Lancaster Weekly

Friday, April 22, 1977

	Cattle	Calves
This Week	6200	1100
Last Week	6079	1190
Last Year	6724	1093

CATTLE: Slaughter steers 50-1.00 higher, most advance on Choice; slaughter heifers 50-75 higher; cows generally steady with last week's close although some late sales 50-1.00 lower; bullocks weak to 1.00 lower; bulls closed the week 1.00-1.50 higher. Supply included 55 per cent slaughter steers, 11 per cent cows, 7 per cent heifers, 6 per cent bulls with balance feeder steers.

VEAL CALVES: Vealers uneven, Good to Prime 1.00-3.00 lower, Standard and low Good 1.00-3.00 lower although late sales fully steady.

VEALERS: Prime 80.00-84.00; Choice 68.00-76.00; high Good and low Choice 47.00-61.00; Good 42.00-53.00; Standard and Good 90-110 lb. 26.00-38.00, few early 20.00-26.00; Standard 70-95 lb. 18.00-26.00.

SHEEP: Market not fully tested; few 20-40 lb. spring lambs sold as feeders at 71.00-91.00.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1350 lb. 39.75-41.50, few head 41.50-42,.00; Choice mainly 2 1100-1350 lb. 40.25-41.75, few head 42.00-42.75; Choice 2-4 1000-1325 lb. 38.75-40.85, mainly 39.25-40.50; high Good and low Choice 2-3 36.50-39.00; mixed Good and Choice 2-3 1350-1460 lb. Holsteins 34.10-36.10; Good 2-3 34.50-38.00; Standard 1-2 32.00-35.00.

SLAUGHTER HEIFERS: Choice 2-3 750-950 lb. 35.50-38.50; Good 2-3 750-950 lb. 32.00-36.00.

COWS: Utility 1-3 29.00-32.25, few mainly early part of week 32.25-33.50; Commercial 2-4 27.75-31.00; Cutter 1-2 27.50-30.50; Canner and low Cutter 25.50-28.00.

BULLOCKS: Choice 1000-1300 lb. 36.50-39.50, few 39.50-41.50; Good 1000-1250 lb. 32.75-37.00.

BULLS: Yield grade 1 1100-1800 lb. 36.00-38.50, few 38.50-39.75, couple 40.00-40.85; yield grade 2 1000-1350 lb. 32.75-36.00.

VEAL CALVES: Vealers generally steady compared to last week's close altough late sales 1.00-3.00 lower.

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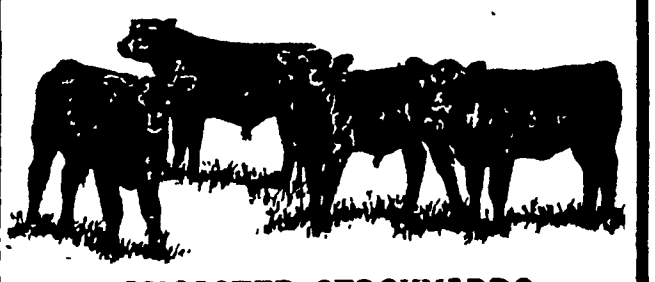

LANCASTER STOCKYARDS WEEKLY SALES
Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
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8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S ACTION:
12:00 Noon - Hay, Straw & Ear Corn
12:30 P.M. - Dairy Sale
1:00 P.M. - Feeder Pig Sale
THURSDAY'S ACTION:
11:00 A.M. - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
6:30 P.M. - Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Monday April 18, 1977

HOGS: Barrows and gilts 50-75 lower; sows steady to 1.00 lower.

BARROWS AND GILTS: US 1 200-240 lb. 38.50-38.75; US 1-2 200-240 lb. 37.50-38.10; US 2-3 200-250 lb. 37.00-37.60;.

SOWS: US 1-3 325-400 lb. 26.00-27.50; 400-600 lb. 28.50-31.50.

St. Louis

Thursday April 21, 1977

Barrows & gilts fairly active, 25-50 higher.US 1-2 200-240 lb. 37.50 US 1-3 200-250 lb. 37.25-37.50

Peoria Auction

Thursday, April 21, 1977

3500 - Receipts currently 400 under estimate. Barrows & gilts active, opening fully steady instances 50 higher.

US 1-2 200-230 lb. 37.00-37.50, ablut 135 head 37.65-37.75; US 1-3 200-250 lb. 36.50-37.00.

Lancaster Auction

Wednesday April 20, 1977

HOGS:

BARROWS AND GILTS: US 1 200-230 lb. 39.25-39.75; US 1-2 200-240 lb. 38.00-38.60; US 2-3 200-250 lb. 37.00-37.75.

Vintage

Saturday, April 16

710 head. No. 1 and 2 200-240 pounds 39.00-40.00; No. 3 200-240 pounds 38.00-39.00; lightweight 150-175 pounds 29.25-32.25; sows 380-790 pounds 29.00-30.75; boars 200-800 pounds 23.00-24.00

Wednesday, April 20

565 head. No. 1 and 2 200-240 pounds 38.00-39.00 No. 3 200-240 pounds 37.00-38.00; sows 300-600 pounds 28.75-31.00; boars 200-825 pounds 23.75-26.00.

Thursday, April 21

No. 2 and 3 25-40 pounds 78-88; No. 2 and 3 45-70 pounds 50-81; No. 3 30-40 pounds 63-84; No. 2 119 pounds 45; utility 29-33 pounds 80-84; boars 25-36 pounds 68-88.

HAY, STRAW & CORN

—SALE—

Every Friday at 12 Noon.

GREEN DRAGON MARKET & AUCTION

RD No. 3 Ephrata, Pa. 717-733-2334

1 mile North of Ephrata on N. State St.

New Holland Feeder Pig

Wednesday, April 20

Shoats; 1131 head. No. 1 and 2 38-48 pounds 98-103; No. 2 31-43 pounds 98-116, 45-57 pounds 88-98; No. 2 and 3 28-39 pounds 100-112, 42-52 pounds 87½-1097; No. 3 27-40 pounds 93-108, 49-60 pounds 80-87; utility 36-54 pounds 44-57.

New Holland

Wednesday, April 20

1506 head. Retail 38.50-39.50; heavyweight 35.50-37.25; lightweight 33.50-37.25; wholesale 37.25-38.50; sows 26.00-32.50; boars 20.00-28.50.

Indianapolis

Thursday April 21, 1977

Barrows & gilts moderately active, mostly 50 instances 75 higher.

US 1-2 200-240 lb. 37.75-38.00 US 1-3 200-240 lb. 37.25-37.75.

Lancaster Grain Prices

April 21

These prices are made up of the average prices quoted by a number of participating are feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The avefage prices quoted Thursday, April 21 are as follows:

	Bid +	Offered +
Ear Corn	60.00	69.00
Shelled Corn	2.60	2.78
Barley	2.48	2.69
Oats		
Local	1.68½	1.88½
Western	2.06	2.26

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Lancaster

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VEALERS: Prime 72.00-78.00, few 80.00-84.00; Choice 65.00-76.00; high Good and low Choice 50.00-63.00; Good 42.00-53.00; Standard and Good 90-110 lb. 26.00-40.00; Standard 75-95 lb. 18.00-28.00.

RETURNED TO FARM: One lot Standard and Good 100-105 lb. Holstein heifers 43.00, few head 39.00-40.00; Standard and Good 95-110 lb. Holstein bulls 42.00-50.00.

Belleville Auction

Wednesday, April 20

CATTLE: 145. Compared with last Wednesday's market, slaughter cows 25.00-75.00 higher, few good slaughter steers 33.00-33.50. Slaughter heifers few good 32.75-33.75. Cows Utility and high dressing cutter 29.75-32.35, couple to 33.00. Cutters 28.85-30.60, few canners 26.00-28.75. Bullocks couple Good 34.00-34.25. Slaughter bulls few Yield Grade 1 1250-1950 lbs. 33.35-36.85.

FEEDER CATTLE: Good feeder steers 400-700 lbs. 31.00-35.00, few Choice feeder heifers 500-800 lbs. 30.00-34.00.

CALVES: 150. Vealers grading Standard and Good 70-110 lbs. 3.00-7.00 higher. Choice 60.00-70.00, few Good 50.00-59.00, few Standard and Good 110-130 lbs. 45.00-50.00, 90-110 lbs. 32.00-41.00, Standard 70-285 lbs. 25.00-34.00.

FARM CALVES: Holstein bulls 90-120 lbs. 38.00-44.00.

HOGS: 415. Barrows and gilts 1.00-1.25 lower. US No. 1-2 200-240 lbs. 36.60-37.80, No. 1-3 195-250 lbs. 35.60-36.60, few lots of No. 2-3 240-250 lbs. 34.80-35.50. Sows US No. 1-3 300-500 lbs. 27.50-32.50. Boars 15.50-21.00.

FEEDER PIGS: 307. No. 1-3 15.00-20.00 per head, 20-35 lbs. 18.00-36.50, 35-60 lbs. 33.00-48.00. Utility 20-35 lbs. 15.00-25.00 per head.

SHEEP: 11. Few Utility 35-75 lbs. wooled lambs 32.00-37.00, few slaughter ewes 8.50-14.50.

Wheat		
Millers	2.64	2.85
Soybeans	9.85	—
Soybean Meal		338.75

Futures Trading

(Closing Bids as of Thursday, April 21)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
+				
—				
May			9.38	48.25
June	45.70	42.80		50.60
July		44.65		52.90
Aug.	44.90	43.85		
Sept.				58.50
Oct.	44.35	39.75		
Nov.			5.64	
Dec.	45.50	39.70		

Trend - Cattle are higher, Hogs are higher, Potatoes are lower, and Eggs are mixed.

Market Provided by Commodity Department Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, April 21)

	Wheat	Corn	Soybeans	Soybean Meal
May	2.65½	2.55½	10.45	298.50
July	2.74	2.59	10.32	299.00
Aug.			10.07	294.00
Sept.	2.81¾	2.61	8.32	244.50
Oct.				211.00
Nov.			7.37	
Dec.	2.92½	2.63 ¾		196.00

Trend-Corn is lower, Wheat is lower, Soybeans are higher and Soybean Meal is higher.

Markets Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to date	544,000	1,251,000	102,000
Same period last week	544,000	1,138,000	101,000
Same Period last year	517,000	1,004,000	93,000

ATTENTION CATTLE FEEDERS

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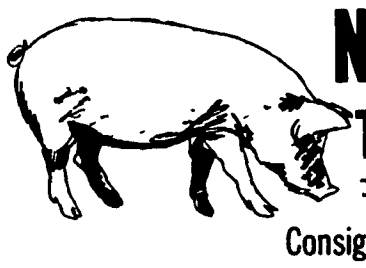

NEXT FEEDER PIG SALE

TUESDAY, APRIL 26 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A.M. to 11 A.M.

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At J.M. Hoober Inc. we once again look back on the winter with reflection and thought. The cold and the hardships are fresh in our minds so that in celebration of warm spring we invest our dedication to you with firm belief that once again the American farmer will invest of himself so that all may prosper.

OUR BUSINESS IS MORE THAN LIVESTOCK

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FOR TOP MARKET DOLLARS

NEXT FEEDER PIG SALE
APRIL, 26 1977

Please Call Us Soon
Ph: (717)397-6191, 569-2084, 626-5659

Poultry Market Reports

Weekly New York Egg Market

From Monday, April 18 to Friday, April 22

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	61	61	61	60	60
Large	61	60	60	59	59
Mediums	54	55	55	55	55
Pullets	42	42	42	42	42
Peewees	29	29	29	29	29
BROWN					
Large	64	64	64	64	64
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	53	53	53	53	53
Checks	36	36	36	36	36

Tone - Large about steady, balance about steady.

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New England Weekly Shell Egg Report

Tuesday, April 19, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EXTRA LARGE	LARGE	MEDIUM	SMALL
MASS (+)	65-77	65-75	58-72	39-61
Mostly	66-67	66-67	59-60	40-41
NEW HAMP.	60-67	60-67	53-60	34-41
Mostly	64-65	64-65	57-58	38-39
R.I.	69-70	69-70	62-63	43-44
VERMONT	67-78	67-76	60-70	-
Mostly	69-71	69-71	62-63	-
MAINE	67-69	67-69	60-62	41-43

(X) INCLUDES CENTRAL AND WESTERN SECTIONS ONLY.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thurs.
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	50	47
Class 2 - Large	45 lbs.	48	46
Class 3 - Medium	42 lbs.	46	46
Class 4 - Small	39 lbs.	40	40
Breaking Stock	48 lbs.	43	44
Checks	48 lbs.	38	39

Baltimore Eggs

Wednesday, April 20, 1977

Market unsettled. Prices irregular. Demand slow to fair. Supplies fully adequate.

Cartoned Eggs: Prices to retailers, state graded (Min one case sale) white. Grade A large 64-69 Grade A medium 58-62.

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn, Pa Newspaper Publishers Association, and National Newspaper Association.

Philadelphia Eggs

Wednesday, April 20, 1977

Prices unchanged to lower on large and extra large, trending higher with an unchanged range on medium. Cartoning demand fair. Offerings closely cleared on medium, fully adequate on other sizes. Undertone steady but cautious.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered: : store door A extra large 60-63½; A large 59-63; A medium 52-54.

Eastern Pa. & N.J. Poultry

Wednesday April 20, 1977

Prices light type hens unchanged. Offerings fully adequate for a fairly good processor call. Offerings of heavy type ample for ltd. needs.

Prices paid at Farm: Light Type Hens 8-10½ mostly 9½-10; Heavy type hens tfewr

Delmarva Poultry

Wednesday, April 20, 1977

Ready-To-Cook movement mixed ranging fair to good. Slaughter schedules varied ranging light to heavy. Todays LTL asking prices generally 2 cents lower on both plant and US grade A. Advance interest good at new lower levels. Live supplies ample at weights often heavier than desired. Undertone fully steady to firm.

Negotiated truck lot prices 2-3 lb ready to cook broiler-fryers for delivery next week: US grade A 40-41 Plant grade 39-40.

Current broiler-fryer negoitated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 40-43; Plant Grade 4042; Premium X US Grade A 44-47; Premium X Plant Grade 45.00.

WTD AVG: US Grade A 42.37; Plant Grade 41.50; Premium X US Grade A 45.60; Premium X Plant Grade 45.00.

X - includes special services, selected competive brands, etc.

PACMA-FACTS Spent Fowl

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of April 18 are 9 to 10, mostly 9½.

Hay Markets

Harvey Z. Martin

Wednesday, April 20, 1977

124 Loads

Alfalfa 52 to 88, better 91 to 105; Clover 84 to 109, 1 load 46;. Timothy 41 to 75; Mixed Hay 39 to 95, (some mulch) 39 to 50; Stubble hay (1 load 62; Straw 62 to 96, 2 loads poor quality 47 to 57; Corn Fodder 2 loads 50 and 67; Ear corn 5 loads 55 to 73;

Vintage Hay

Thursday, April 21

Alfalfa hay $83-89; mixed hay $68-80; timothy $60-70; stubble hay $65, straw $75.

Paul Z. Martin

April 19, 1977

Load of corn $60 ton, timothy $46.50, mixed hay $45 -59.50.

Fogelsville Poultry

Sale of April 5, 1977

Hens, heavy type 14-36, mostly 28-34; Pullets 40-56, mostly 40-46; Roasters 26½-47, mostly 41-45; Capons 44½-55, mostly 52-55; Ducks 41-51, mostly 41-45; Drakes 44-45½ Turkeys, Hens 26-50; Rabbits 50-87, mostly 85-87; Guineas 1.30; Pigeons (per pr.) 1.64-3.96;

Total coops sold 360.

Sale of April 12, 1977

Hens, heavy type 31, mostly 31; Pullets 22-45, mostly 40-45; Roasters 10-36½, mostly 32; Ducks 31-56, mostly 56; Drakes 45½-57, mostly 57; Rabbits 55-81, mostly 70-75; Guineas 1.30, mostly 1.30; Pigeons (per pr.) 1.44-3.51;

Total coops sold 263.

Auction Day - Tuesday each week

Poultry Received - Mon. 7 P.M. to 10.30 P.M.; Tues. 7 A.M. to 12 Noon

Sale at 11.30 A.M.

Phone 215-395-6611

Regional Hay

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw slow, mostly steady. Alfalfa 75.00-85.00; Mixed hay 55.00-70.00; Timothy hay 50.00-60.00; Straw 50.00-55.00; Mulch 20.00-30.00.

Green Dragon

April 15,1977

PRICES PER TON:

43 lds. hay & 11 lds. straw; Alfalfa 81.00-103.00; Timothy, few 58.00-71.00; Mixed hay 54.00-91.00; couple 105.00-111.00; Straw 65,00-87.50; Ear corn, 5 loads 60.00-75.00; Corn Fodder, 1 load 62.00; Barley, 1 ld. $1.90 per bushel.

New Holland Hay

Monday, April 18

Market generally $5-$10 higher than previous week.

Alfalfa No. 1 98-120; No. 2 80-98; No. 3 70-80. Alfalfa mixed No. 1 90-102; No. 2 80-90; No. 3 65-80. Timothy No. 1 75-86; No. 2 60-75; No. 3 52-60.

Clover hay No. 1 few loads 85-93; No. 2 70-85; No. 3 50-70. Mixed hay No. 1 85-92; No. 2 75-85; No. 3 55-75; few loads fancy grass mixed hay 98-102; straw 70-91, mostly around 80; corn fodder 60-66; ear corn 61-66-½;mulch hay 38-48.

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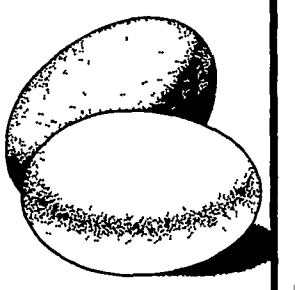

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Livestock market and auction news

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Regional Sales Manager
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RD3, Lititz, Pa. 17543
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Pa. Auction Summary

April 15, 1977

CATTLE 8313. Compared with 6265 head last week, and 6466 head a year ago. Compared with last week's market, slaughter steers grading Choice & Prime unevenly steady, Standard & Good steady to $1 higher. Slaughter heifers steady to $1 higher. Slaughter cows $1 to $1.50 higher. Feeder cattle uneven, extremes $3 higher to $3 lower.

GRADED FEEDER PIG SALE

Tuesday, April 26, 1977

Sale Time 1:00 P.M.

ATTENTION!!

Note to Buyers
Reputation Breeder Consignments
Special consignments for this sale
200 head from John Groff,
150 head from Jerry Rutter
100 head from Wehry Bros.
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By Experienced Brokers.

McCOY CATTLE COMPANY
Lancaster Stockyards
PH: 717-397-1411

STEERS: High Choice & Prime No. 3-4 38.75-40.85, Choice No. 2-4 36.75-39.25, Good 34.00-37.00, Standard 31.00-35.00, few Utility 27.00-32.00. HEIFERS; Choice 34.00-37.85, Good 31.50-34.50, Standard 29.00-32.00, few Utility 26.00-31.00. COWS: Utility & High Dressing cutter 28.50-32.50, few 33.75, Cutters 27.50-30.50, Canners 24.00-28.50, shells down to 21.00. BULLOCKS: Choice 35.50-39.25, Good 33.00-37.50, few Standard 30.50-33.50, few Utility 27.00-31.00. BULLS: Yield Grade No. 1 1000-2500 lbs. 33.00-38.50; yield grade No. 2 900-1700 lbs. 30.50-34.50. FEEDER CATTLE: Good & Choice 300-750 lbs. feeder steers 32.00-40.00, Medium & Good 300-800 lbs. 28.00-35.00; Good & Choice 300-700 lbs. feeder heifers 29.50-35.00; Medium 300-600 lbs. 24.00-30.00; Good & Choice 300-700 lbs. feeder bulls 28.50-30.00.

CALVES 3886. Compared with 3896 head last week, and 3666 head a year ago. Vealers some uneveness, mostly $2 to $4 higher.

VEALERS: Prime 65.00-75.50, Choice 58.00-72.00, Good 45.00-65.00, Standard & Good 110-130 lbs. 35.00-54.00, 90-110 lbs. 28.00-40.00, Standard 70-90 lbs. 22.00-32.00, Utility 50-100 lbs. 12.00-25.00. Farm calves, holstein bulls 90-120 lbs. 32.00-48.00.

HOGS 6589. Compared with 7037 head last week, and 8134 head a year ago. Barrows & Gilts steady to $1, spots $2 higher.

BARROWS & GILTS. US No. 1-2 200-240 lbs. 37.00-39.50, No. 1-3 200-250 lbs. 36.50-39.00, No. 2-3 190-260 lbs. 34.00-37.50, No. 2-4 250-325 lbs. 30.00-36.00 lbs. 25.00-29.00. Boars 17.00-23.75, light weights 22.00-27.00.

FEEDER PIGS 1563. Compared with 1574 head last week, and 1173 head a year ago. Feeder pigs uneven, extremes $4 high to $4 lower. US No. 1-3 20-35 lbs. feeder pigs 16.00-26.00 per head, No. 1-3 35-50 lbs. 23.00-40.00, No. 1-3 50-100 lbs. 28.00-49.00, Utility 20-75 lbs. 11.00-39.00 per head. GRADED FEEDER PIG SALES 2244. Compared with 1311 head last week. Feeder pigs were mostly $2 to $5 higher cwt. US No. 1-2 30-45 lbs. 85.00-100.00, few to 109.00, 45-75 lbs. 77.00-99.00, No. 2-3 30-45 lbs. 87.00-96.50, few to 105.00, 45-75 lbs. 71.00-90.00, few to 100.00, No. 3 25-45 lbs. 61.00-92.00, few to 102.00, 45-70 lbs. 57.00-81.00, Utility 20-45 lbs. 45.00-87.00.

SHEEP 399. Compared with 5419 head last week, and 5226 head a year ago. Spring slaughter lambs mostly steady on a comparable weight and grade. Choice 60-100 lbs. spring slaughter lambs 50.00-65.00, few to 81.00, Good 40-75 lbs. 43.00-59.00. Slaughter ewes 4.50-19.00.

New Holland Dairy

Wednesday, April 20

Reported receipts of 107 cows, 43 heifers and 3 bulls. load of Wisconsin fresh 610-900; load of Pennsylvania fresh 500-750; load of Butler County fresh 405-600, springing heifers 450-640; load of New York fresh 710-1125, springing heifers 725-1325. Local cows 450-745, springing heifers 420-760, bulls 290-585.

New Holland Horse

Wednesday, April 20

Reported receipts of 495 head. Market steady with last week's market.

No work horses. Riding and driving from Tennessee: driving 450-1150, riding 500-1260; driving from Illinois 460-1010.

Locally consigned work horses 550-850; mules 500-750; driving 175-985; riding 150-275; better riding horses 300-790; lightweight killers 24-26; heavyweight killers 33-35; mares 20-55; colts 10-30; geldings 20-50; larger ponies 65-140.

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Livestock market and auction news

Martinsburg Auction

April 18, 1977

CATTLE 369. Compared with last Monday's market slaughter steers mostly 50 cents to $1 higher. Slaughter cows uneven, mostly 50 cents higher. Slaughter bulls steady to 50 cents higher Choice slaughter steers 37.00-40.00, Good 35.00-38.00 Standard 33.50-35.50, Utility 30.50-32.50. Choice slaughter heifers 33.50-36.50, Good 32.00-35.00, Standard 30.00-34.00, Utility 29.00-32.00 Utility & High Dressing Cutter slaughter cows 29.50-33.00, Cutters 27.50-30.00 Canners 26.00-29.00, Shells down to 24.00. Good slaughter bullocks 34.50-37.00, Standard 33.50-34.50 Utility 31.50-33.00. Yield Grade No. 1 1000-2000 lbs slaughter bulls 36.50-38.50; yield grade No. 2 900-1600 lbs. 30.50-34.90. Few Medium & Good 400-600 lbs. feeder steers 34.00-40.50; few Medium & Good 400-600 lbs. feeder heifers 25.50-33.50; few Medium & Good 400-600 lbs. feeder bulls 28.00-38.00. CALVES 358. Vealers steady to $3 lower. Choice vealers 63.50-72.50, Good 53.00-62.00. Standard & Good 110-130 lbs 37.00-53.00, Standard 70-90 lbs. 25.00-36.00. Farm calves holstein bulls 90-115 lbs 40.00-52.00; holstein heifers 80-90 lbs. 27.00-37.00.

HOGS 564. Barrows & Gilts steady to 50 cents lower. US No. 1-2 215-230 lbs. barrows & gilts 37.00-38.00, No. 1-3 200-240 lbs. 36.00-37.00, No. 2-3 200-265 lbs. 35.00-36.50, No. 1-3 160-185 lbs. 31.00-34.00. US No. 1-3 300-500 lbs. sows 29.00-33.00, No. 2-3 300-450 lbs. 25.00-28.00. Boars 17.00-20.00.

FEEDERS PIGS 24. US No. 1-3 20-35 lbs. feeder pigs 20.00-30.00 per head.

SHEEP 00. No sales on offer.

Chambersburg Auction

April 14, 1977

CATTLE 442. Compared with last Thursday's market, slaughter cows 50 cents to $1.75 higher. Slaughter bulls about steady. Choice No. 2-4 1000-1250 lbs. slaughter steers 37.35-38.75, couple 39.75, Good 34.50-37.00, Standard 32.50-34.75, few Utility 30.00-32.00. One Choice slaughter heifer at 35.35, few Good 30.50-34.50, few Standard 31.00-32.50. Utility & High Dressing Cutter slaughter cows 29.60-33.10, couple to 33.85, Cutters 28.00-30.75, Canners 26.50-28.50, Shells down to 23.75. Few Good slaughter bullocks 34.00-34.60. Yield Grade No. 1 1200-2000 lbs. slaughter bulls 34.00-38.00, one at 39.00. Few Good & Choice 300-500 lbs. feeder steers 34.00-37.00; few Medium & Good 300-700 lbs. feeder heifers 22.00-29.00.

CALVES 419. Vealers $4 to $7 higher. Prime vealers 69.00-81.00, Choice 62.00-78.00, Good 45.00-60.00, Standard & Good 110-130 lbs. 38.00-45.00, 90-105 lbs. 34.00-37.00, Standard 70-85 lbs. 30.00-34.50, Utility 50-80 lbs. 11.00-25.00. Farm calves, holstein bulls 90-115 lbs. 35.00-53.50; holstein heifers 90-110 lbs. 40.00-65.00.

HOGS 70. Barrows & Gilts $1 higher. US No.1-2 200-220 lbs. barrows & gilts 38.75-39.25, few lots No. 1-3 220-235 lbs. 38.35-39.00, one lot No. 2-3 215 lbs. 37.10. Few US No. 1-3 300-500 lbs. sows 30.75-31.75.

FEEDER PIGS 62. US No. 1-3 20-25 lbs. feeder pigs 21.00-21.50 per head, No. 1-3 35-50 lbs. 29.50-34.00.

SHEEP 0. No sales on offer.

Des Moines

April 20, 1977

Compared to Tuesday's close: fresh pork cut trade slow. Hardly sufficient recent sales to provide accurate price trend. Skinned hams 17-26 lbs. unevenly steady; seedless bellies 14-16 lbs. 1.00 higher early. Other cuts not well established.

FRESH PORK CUTS

LOINS: 14-DN lbs. 71.25-72.25; 14-17 lbs. 70.50-71.25; 14-DN lbs. 78.50 trimmed, fresh export; 14-DN lbs. 74.50 fresh export.

PICNIC: 4-8 lbs. 37.00-37.50.

SPARERIBS: 3-5 lbs. 81.50.

SKINNED HAMS: 14-DN lbs. 67.00 frozen, TRF in storage; 14-17 lbs. 62.50-63.00 steady to 50 higher; 17-20 lbs. 60.00-61.00 steady to 50 lower; 20-26 lbs. 60.00 steady.

BELLIES, SDLS: 8-10 lbs. 47.00 frozen; 12-14 lbs. 56.25-56.75; 14-16 lbs. 57.00 early 1.00 higher.

BNLS CT BUTT: 3-6 lbs. 82.00.

PORK TRIM: 50 lean 28.00; 80 lean 58.25-59.50.

PORK JOWLS: 23.00 fresh.

BNLS PICNIC MEAT: 58.00-59.00.

Compared to Tuesday's close: beef trade closed slow. Demand light to moderate. Choice 3 steer beef steady to 25 lower. Choice 3 heifer beef steady. Primal beef cuts, forequarters unevenly steady, arm chucks 75 higher. No comparable cow beef sales. Sales on 69 loads steer & heifer beef confirmed. 2 cow beef loads.

STEER BEEF

15 CONFIRMED LOADS

Choice 3 600-700 lbs. 62.75 selected; Choice 3 600-800 lbs. 61.25-62.00 steady-25 lower; Good 2-3 500-900 lbs. 57.50 Holstein type.

HEIFER BEEF

54 CONFIRMED LOADS

Choice 3 500-700 lbs. 59.75-60.25, mostly 60.25 steady.

COW BEEF

2 CONFIRMED LOADS

Utility (BNG) 2-3 55.00; Canner & Cutter 58.50.

choice 3

PRIMAL BEEF CUTS

8 CONFIRMED LOADS

FORES: 130-210 lbs. 48.75-49.25 unevenly steady.

ARM CHUCKS: 75-120 lbs. 46. 50 75 higher.

ROUNDS (HFR): 60-85 lbs. 75.00.

BEEF TRIMMINGS

9 LOADS CONFIRMED

BEEF TRIMMINGS: 50 CHEM lean fresh 32.00-34.00.

BEEF TRIMMINGS: 50 CHEM lean frozen 30.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
April 18, 1977

Reported receipts of 500 calves, 145 cows, 80 hogs, 29 heifers, 27 bulls, 9 steers, 11 sheep. Cattle market higher than last week's market; calf market much higher.

Veal 60.00-78.00; bobs 35.00-50.00; grassers and feeders 27.00-33.00; lambs (young) 65.00-89.00; sheep 12.00-17.50; hogs 20.00-36.50; pigs 12.00-30.00; heifers 28.00-34.50; steers 30.00-33.75; cows, good 30.00-33.50; cows, med. 26.50-28.00; cows, poor and small 22.00-25.00; ponies 15.00-30.00; goats 20.00-35.00; bulls 32.00-38.25.

Carlisle Auction

April 19, 1977

CATTLE 308. Compared with last Tuesday's market, slaughter cows 25 cents to $1.50 higher. Choice No. 2-4 1000-1200 lbs. slaughter steers 37.60-39.75, Good 35.00-37.50, few Standard 33.00-35.00. Few Choice slaughter heifers 35.00-37.25, No. 1 at 41.00, Good 32.50-34.75, few Standard 31.50-33.00. Utility & High Dressing Cutter slaughter cows 30.00-33.50, Cutters 29.00-31.00, Canners 26.00-28.85, Shells down to 23.00. Few Choice slaughter bullocks 35.00-39.25, Good 35.85-37.00. Few Yield Grade No. 1 1150-1750 lbs. slaughter bulls 35.00-39.50. Choice 600-800 lbs. feeder steers 36.00-39.25, Medium & Good 300-700 lbs. feeder steers & bulls 31.00-36.00; Good 300-600 lbs. feeder heifers 23.00-26.25.

CALVES 188. Vealers grading Standard & Good 110 lbs. $4 to$6 higher. Prime vealers 65.00-Choice 58.00-71.00, G 45.00-55.00, Standard & 110-130 lbs. 39.00-46.00, 9 lbs. 38.00-40.00, Standar 85 lbs. 34.00-36.50 . F calves, holstein bulls lbs. 36.00-43.00.

HOGS 512. Barrows & strong to 50 cents highe No. 1-2 200-225 lbs. barro gilts 37.50-38.70, No. 1-3 250 lbs. 36.50-37.50, No 250-275 lbs. 34.25-36.25, N 3 140-180 lbs. 30.50-35.5 No. 1-3 300-625 lbs. 29.50-32.75, few Utility N 25.00-26.00.

FEEDER PIGS 224. US 1-3 20-30 lbs. feeder 25.00-30.00 per head, No. 30-45 lbs. 30.00-36.00, No 115-150 lbs. 35.00-37.00

SHEEP 0. No sales on o

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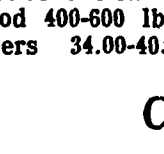
L & M FUR & WOOLEN ENTERPRISE



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Livestock market and auction news

Joliet Cattle

April 20, 1977

CATTLE: Friday through Wednesday's salable receipts 6,301, 5 days last week 6,644, same period last year 8,588. At mid-week slaughter steers trading 1.00-1.50 higher than last Friday. Heifers 1.00-1.25 higher than last Friday. Supply mostly Choice steers and Heifers.

SLAUGHTER STEERS: High choice and prime 3-4 1150-1400 lbs. 40.00-41.00 Monday, 41.00-41.50 Wednesday. Choice 2-4 1050-1400 lbs.38.50-40.25, mostly 39.00-40.00 Monday, 39.50-41.00, mostly 40.00- 41.00 Wednesday. Mixed good and choice 2-3 900-1200 lbs. 37.50-38.50 Monday, 38.00-39.50 Wednesday. Load Mixed good and choice holsteins 2 about 1350 lbs. 35.50 Mon-

SLAUGHTER HEIFERS: High choice and prime 3-4 950-1100 lbs. 38.50-39.00 Monday, 39.75-40.00 Wednesday. choice 2-4 850-1050 lbs. 37.75-38.50 Monday, 38.75-39.75 Wednesday. Mixed good and choice 2-3 700-1000 lbs. 36.50-37.75 Monday. 37.50-38.75 Wednesday.

April 20, 1977

CATTLE: 3,000 trading moderate. Slaughter steers and heifers 50 to 1.00 higher than Monday's open. Supply about 25 per cent heifers. Steers and heifers mostly choice.

SLAUGHTER STEERS: High choice and prime 3-4 1150-1400 lbs. 41.00-41.50. Choice 2-4 1050-1400 lbs. 39.50-41.00, mostly 40.00-41.00.

SLAUGHTER HEIFERS: High choice and prime 3-4 950-1100 lbs. 39.75-40.00. Choice 2-4 850-1050 lbs. 38.75-39.75.

East Coast Carlot Meats

April 20, 1977

Compared to Tuesday's close: beef trade slow, Choice 3 steer beef steady to .50 higher, good heifer beef generally steady. Cow beef also slow with four loads confirmed, weak to 2.75 lower. Boneless cow beef .50 to 2.00 lower. Prime special fed veal and Choice generally steady. High Standard to low Choice veal mostly steady, instances 1.00 higher. Spring lamb steady to 4.00 higher, old crop compared to last week 8.00-13.00 higher on 55-75 lbs. No comparison on fresh pork cuts.

STEER BEEF
6 LOADS CONFIRMED

Choice 3 600-800 lbs. 65.00-65.50 steady to .50 higher 4 600-900 lbs. 59.50 no comparison; Good (Holstein type) 2-3 500-900 lbs. 6100 no comparison.

HEIFER BEEF
2 LOADS CONFIRMED

Good 3 550-700 lbs. 60.25 generally steady.

COW BEEF
4 LOADS CONFIRMED

Utility BNG 1-3 500 lbs. up load 55.00 no comparison; Canner-Cutter 1-2 350 lbs. up 58.50-61.50 weak to 2.75 lower.

CHOICE 3
PRIMAL BEEF CUTS
10 LOADS CONFIRMED

FORES: 130-210 lbs. 52.00-52.50 1.00-1.50 higher.

ARM BACKS: 100-150 lbs. 60.00-60.50 no comparison.

RIBS: 25-35 lbs. late yesterday 87.75 no comparison.

FULL PLATES: 31.00 no comparison.

FLANKS UNTRIMMED: 26.50 no comparison.

SPRING LAMB AND LAMB
15 LOADS CONFIRMED

50 lbs. down few 114.00 no comparison; 55 lbs. down 115.00-116.00 steady to 4.00 higher.

LAMB CARCASS
CHOICE AND PRIME 3-4
COMPARED TO
LAST WEEK

50-55 lbs. LTD. 109.00-110.00 no comparison; 55-65 lbs. 104.00-106.00, few 101.00 8.00-9.00 higher; 65-75 lbs. 98.00-100.00, few 92.00 12.00-13.00 higher.

VEAL CARCASS
HIDE ON

Prime (special fed) 180-250 lbs. 114.00-115.00 generally steady; Choice 90-150 lbs. 90.00-95.00 steady; high Standard to low Choice Northeastern suppliers all mostly steady steady instances 1.00 higher 34 lbs. down 54.00-56.00, bulk 56.00; 35-44 lbs. 56.00-58.00, bulk 58.00; 45-54 lbs. 58.00-60.00, bulk 60.00; 55-64 lbs. 60.00-62.00, bulk 62.00. Midwest and West Coast suppliers all no comparison 30-40 lbs. 55.00-57.00; 40-50 lbs. 57.00-59.00; 50-60 lbs. 59.00-61.00; 60-70 lbs. 61.00-63.00; 70-80 lbs. 63.00-65.00.

FRESH PORK CUTS

LOINS: 14 lbs. down 74.50 no comparison.; 14-17 lbs. 74.00-74.50 no comparison; 17-20 lbs. 82.00 no comparison.

TRIMMED LOINS: 14-17 lbs. 82.00 no comparison.

BONELESS PICNICS MEAT, FRESH: 61.75 no comparison.

CURED AND
PROCESSED MEATS
1 LOAD CONFIRMED

PICNICS: 5-7 lbs. 49.50 no comparison.

BONELESS BEEF
4 LOADS CONFIRMED

90 PCT CHEM Lean, Fresh 80.00-83.00 .50-2.00 lower; 85 PCT CHEM lean, fresh 72.00 1.00 lower.

BEEF TRIMMINGS
7 LOADS CONFIRMED

50 PCT CHEM lean, fresh 31.00-35.00 no comparison.

PORK TRIMMINGS
1 LOAD CONFIRMED

80 PCT CHEM lean, fresh 63.00 no comparison.

St. Louis Cattle

April 21

Receipts this week 9400; week ago 9300; year ago 10,250. Compared to last week, slaughter steers 1.00-1.50 higer, heifers mostly 1.00 higher, cows 50-1.50 higher, bulls 1.00 higher. Supply mainly Choice and mixed Good and Choice 2-4 1000-1250 lb. slaughter steers with several shipments mixed Choice and Prime 1100-1250 lbs. on offer Monday: about 25 per cent heifers, fully 10 per cent cows.

SLAUGHTER STEERS: Few loads and part loads mixed Choice and Prime 2-3 1000-1100 lb. 40.00. Choice and Prime 2-4 1075-1250 lbs. 38.50-39.50. Choice 2-4 950-1250 lbs. 37.50-39.00. Mixed Good and Choice 2-4 900-1200 lbs. 36.50-38.00. Good 2-3 900-1100 lbs. 34.00-36.50. Part load mixed Good and Choice 2-3 1200 lb. Holsteins 34.50. Standard to Good 2-3 950-1225 lbs. 32.50-34.00.

SLAUGHTER HEIFERS: Few loads mixed Choice and Prime 2-4 950-1025 lbs. 37.25-37.50 early, not tested late. Choice 2-4 800-1050 lbs. 36.00-37.50. Mixed Good and Choice 2-3 700-950 lbs. 35.00-36.25. Good 2-3 32.00-35.00.

COWS: Utility and Commercial 2-4 28.00-31.00. Boning Utility 1-2 31.00-32.00. Canner and Cutter 1-2 25.00-29.00. Low Dressing Canner 22.00-25.00.

BULL: Yield grade 1-2 1050-1600 lbs. 31.00-35.00. Yield grade 1 1650-2000 lbs. 36.00.

FEEDERS: (including around 3,000 at Thursday Auction) feeder steers and heifers firm to 1.00 higher. Large buyer attendance and trade active. Supply largely Choice and mixed Good and Choice 400-900 lb. steers and 300-700 lb. heifers.

FEEDER STEERS: Choice 350-500 lbs. 43.00-45.75; 500-600 lbs. 41.00-45.50; 600-700 lbs. 39.25-42.25; 700-900 lbs. 38.00-41.00; lot fleshy 925 lbs. 40.25. Mixed Good and Choice 350-500 lbs. 40.25-42.75; 500-700 lbs. 38.25-41.00. Few Good 375-600 lbs. 35.75-38.50. Couple lots standard and Good 525-545 lb. Holsteins 31.75-32.75.

FEEDER HEIFERS: Choice 300-500 lbs. 35.25-37.25; 500-700 lbs. 35.00-36.75. Mixed Good and Choice 300-600 lbs. 32.50-35.25. Few Good 400-600 lbs. 31.00-33.00.

Greencastle Auction

April 18, 1977

CATTLE 101. Compared with last Monday's market, slaughter cows 25 cents to 75 cents higher. One Choice slaughter steer at 37.00, couple Good 36.00 and 36.60, few Standard 31.60-32.85, couple Utility 28.35 and 30.10. One Choice slaughter heifer at 32.85, couple Standard 31.00 and 31.60. Utility & High Dressing Cutter slaughter cows 29.00-30.35, Cutters 27.35-29.25, few Canners 23.50-26.50. Couple Yield Grade No. 1 1570 and 2095 lbs. slaughter bulls 35.50 and 37.120; few yeild grade No. 2 850-1060 lbs. 28.35-29.25. Few Good 400-700 lbs. feeder steers 34.00-37.00.

CALVES 151. Vealers $4 to $5 higher. Few Prime vealers 68.50-75.50, few Choice 60.50-67.00, few Good 41.00-53.00, few Standard & Good 110-130 lbs. 30.00-50.50, 90-110 lbs. 32.50-35.50, Standard 70-90 lbs. 31.00-33.50, few Utility 55-75 lbs. 21.00-30.50. Farm calves active, holstein bulls 90-115 lbs. 35.00-45.00; few holstein heifers 70-105 lbs. 31.00-37.00.

HOGS 34. Few US No. 1-3 195-215 lbs. barrows & gilts 37.00-37.50, one lot No. 2-3 255 lbs. 36.00, one lot No. 2-4 240 lbs. 35.60. Few US No. 1-3 450-535 lbs. sows 29.25-30.75, few No. 2-3 385-540 lbs. 27.50-29.25. One Boar at 22.50.

FEEDER PIGS 3. Not enough of any. one grade to establish a market.

SHEEP 1. Not enough of any one grade to establish a market.

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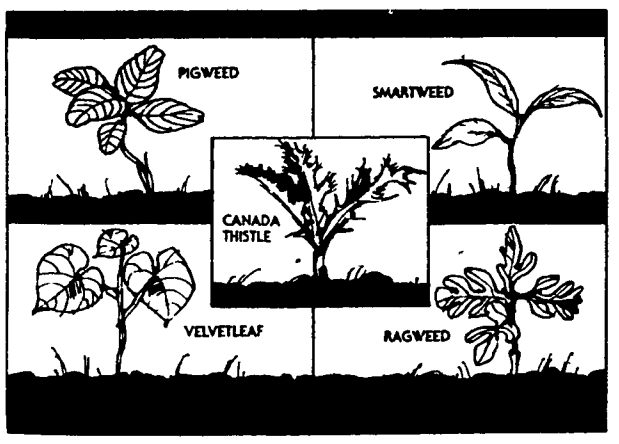

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THE OLD FARMER'S ALMANAC

APRIL 25-MAY 1, 1977

Days bright for swallows flight.

Tie fast-growing vines to support ... Hitler committed suicide April 30, 1945 .. First quarter of the moon April 26 ... Canadian geese arrive back in Canada ... Average length of days for the week, 13 hours, 56 minutes ... U.S. paper money made present size April 26, 1927 .. Ground broken for Grant's Tomb April 27, 1891 ... *Nothing is more highly to be prized than the value of each day.*

Ask the Old Farmer: Why is scrimshaw called scrimshaw? D.L., Atlanta.

—As you know scrimshaw is what the old whalers called carved and etched whale's teeth and all sorts of things made of whalebone and ivory Maybe, just maybe, the first man to do this was named Scrimshaw. Research has never yet uncovered the origin of this term, but it has uncovered at least four men named Scrimshaw who practiced the art

Home Hints: Salt on your fingers when cleaning fowl or fish prevents hands from slipping

OLD FARMER'S WEATHER FORECASTS

New England: Rain and showers for the week.

Greater New York-New Jersey: Week begins with rain, then sunny and cool by Tuesday; Thursday brings cold and showers through week's end.

Middle Atlantic Coastal: Cool, rain through Thursday, then sunny and warm; Sunday brings light rain, cold.

Piedmont & Southeast Coastal: Mostly rainy and cold to start, then sunny and cool Tuesday through Thursday with clouds and showers south and west by Saturday, week's end clearing.

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Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
April 19, 1977

CATTLE 385. Compared with last Tuesday's market, slaughter steers grading Good & Choice mostly steady. Slaughter cows steady to 25 cents sports $1.50 higher. Few High Choice & Prime No. 3-4 1000-1200 lbs. slaughter steers 38.85-39.60, Choice No. 2-4 900-1350 lbs. 37.75-39.00, Good 35.10-37.60, Standard 33.00-35.101few Utility & Low Standard 31.00-32.75. One High Choice slaughter heifer at 37.85, Choice No. 3-5 33.85-37.10, Good 32.10-34.10, Standard 30.10-33.00, few Utility 17.50-30.85. Utility & High Dressing Cutter slaughter cows 30.50-31.85, Commercial 29.75-33.00, one at 34.10, Cutters 28.25-30.50, few Canners 24.75-28.35. Few Choice slaughter bullocks 36.10-38.85, few Good 35.35-36.60, Standard 31.35-36.35, one Utility at 30.10. Yield Grade No. 1 1250-1855 lbs. slaughter bulls 35.60-37.00, one at 39.50; one yield grade ⅗2 1305 lbs. 31.35. Lot Choice 700 lbs. feeder steers 42.50, few Medium & Good 400-800 lbs. 31.00-37.50; Medium & Good 300-615 lbs. feeder heifers 29.75-32.75; few Medium & Good 400-675 lbs. feeder bulls 26.00-36.50.

CALVES 173. Vealers mostly $5 to $8 higher. Choice vealers 60.00-70.00, High Good to Low Choice 50.00-59.00, Standard & Good 110-130 lbs. 39.50-50.50, 90-110 lbs. 33.00-39.50, Standard 70-90 lbs. 30.00-38.00, few Utility 60-85 lbs. 20.00-30.00. Farm Calves active, holstein bulls 80-120 lbs. 38.00-48.00; few holstein heifers 90-120 lbs. 36.50-50.50.

HOGS 397. Barrows & Gilts 75 cents to $1.25 higher. US No. 1-2 200-245 lbs. barrows & gilts 38.75-39.60, No. 1-3 200-245 lbs. 38.00-39.25, No. 2-3 190-250 lbs. 36.85-38.00, few No. 1-3 125-185 lbs. 33.00-36.00. Few US No. 1-3 340-510 lbs. sows 29.25-30.25, few No. 2-3 300-570 lbs. 24.00-29.25. Few Boars 20.25-25.25.

FEEDER PIGS 0. No sales on offer.

SHEEP 9. Two Choice 35 and 40 lbs. spring slaughter lambs 79.00. Few Slaughter ewes 7.00-12.00.

Carlisle Auction

April 19,1977

CATTLE 297. Compared with last Tuesday's market, slaughter steers mostly $1 higher. Slaughter cows mostly steady to 50 cents higher. Choice slaughter steers 38.25-39.25, Good 35.50-38.00, Standard 29.00-33.00, Utility 25.50-28.35. Good slaughter heifers 35.25-36.00, Standard 30.25-32.60, Utility 24.75-29.00. Utility and High Dressing Cutter slaughter cows 29.35-31.75, Cutters 27.50-29.50, Canners 24.50-28.00, Shells down to 21.00. Good slaughter bullocks 34.60-37.75, Standard 31.50-33.10.

CALVES 141. Vealers strong to $5 higher. Choice vealers 61.50-72.50, Good 55.50-65.00, Standard and Good 110-130 lbs. 40.00-55.00, 90-110 lbs. 29.50-41.00, Standard 70-90 lbs. 21.00-28.50.

HOGS 287. Barrows and gilts highly uneven. US No.1-2 200-240 lbs. barrows and gilts 37.35-38.50, No. 1-3 200-250 lbs. 35.00-37.00, No. 2-3 190-260 lbs. 33.6-35.00, No. 260-300 lbs. 28.50-32.50, No. 1-3 150-185 lbs. 22.00-27.00. US No. 1-3 300-550 lbs. sows 28.00-31.00, No. 2-3 300-600 lbs,. 23.50-24.50. Boars 20.00-20.85.

FEEDER PIGS 142. US No. 1-3 25-85 lbs. feeder pigs 18.50-25.00 per head, No. 1-3 30-45 lbs. 27.00-35.00 per head.

SHEEP 20. Good spring slaughter lambs 51.00-58.00. Slaughter ewes 9.00-16.00.

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Monday or Wednesday Cattle Auction

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Mount Joy, PA 17552

REGISTERED COWS

Round Oak Rag Apple Elevation, open, Dam +83 Vernon, 5-5-331, 19,753, 736, 3.7

Heatherstone Lucky Type Blazer (3rd calf), due 6/7/77, Elevation, 2 yrs. 10 mos. 285, 15,389, 429, 3.4

Ray-Mc Rag Apple Segis (1st calf) due 8/28/77 Elevation, Dam +84 Duplicator, 4-3, 305, 18,779, 719, 3.8

Wittier-Farms Apollo Rocket (1st calf) Due 9/16/77, Gay Ideal; Dam +81 Citation M, 3-1, 305, 15,852, 701, 4.4

Paclamar Citation M, (1st calf) Ivanhoe Van, due 7/2/77, Dam Apollo 4-2,315, 20,577, 818, 4.0

Simpson Farm Tidy Gent (2nd calf) Due 5/28/77 Elevation, Dams +84 Walker, 6-10, 305, 19,920, 790, 4.0

Paclamar Triune Complete (2nd calf) Due 4/17/77 Glendell Arlinda Chief.

Wittier-Farms Apollo Rocket (1st calf) Due 8/1/77 Matt Carlo

ALSO, HIGH QUALITY GRADE COWS & HEIFERS
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Livestock market and auction news

Baltimore USDA

TTLE 450: Moderately ive, slaughter steers and fers firm to 25 cents in- nces 50 cents higher, cows n to 50 cents higer on ters, bulls steady, feeder cattle steady. Supply 35 per cent slaughter steers and heifers, 35 per cent cows, 25 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1000-1150 lbs. 37.25-38.00; Good 2-3 & Choice 2-4 1000-1150 lbs. 37.25-38.00; Good 2-3 900-1400 lbs. 33.50-37.25; Standard 2-3 1000-1350 lbs. 31.00-32.85.

SLAUGHTER HEIFERS: few high Good & Choice 2-4 850-1015 lbs. 34.50-36.00; few Good 2-3 900-1050 lbs. 33.00-33.75.

COWS: Utility 2-3 28.25 33.10; Individual 33.50; Cutter 27.50-30.75; Canner & low Cutter 23.50-37.35.

BULLS: Yield Grade 1000-2000 lbs. 32.50-37.35.

FEEDER CATTLE: Choice steers 430-600 lbs. 41.00-42.00; few Good 320-390 lbs. 37.75-38.00; Choice steers 565-630 lbs. 36.75-37.50; several Good & choice 650-950 lbs. 34.50-366.35.

HOGS 900: Receipts will exceed estimate by 300 head. Compared with Thursday Barrows & Gilts 50-75 cents lower US 1-3 200-240 lbs. 37.00-37.50 US 2-3 230-260 lbs. 36.00-37.00 SOWS: Steady US 1-3 300-600 lbs. 29.00-31.00.

VEAL & CALF AUCTION 75: Choice 200-300 lbs. Vealers 55.00-68.00; few Prime 235-280 lbs. 69.00-72.00; Good 140-240 lbs. 40.00-56.00; Standard 70-120 lbs. 33.00-40.00; few calves returned to farm 30.00-43.00.

SHEEP AUCTION: Package Choice spring lambs 112 lbs. 60.00.

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RD1, Bird-in-Hand, Pa. 17505
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- Car Front Ends for Carts
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- Scooters
- Yard Scrappers to Mount on Carts
- 2 Seated Lawn Swings
- 1-110 VAC Generator
- 2-100 Amp Welders

Dewart Auction

April 18, 1977

CATTLE 287. Compared with last Monday's market, slaughter steers grading Good steady to 50 cents lower. Slaughter cows 50 cents to $1.25 higher. Few High Choice No. 2-4 slaughter steers 38.75-39.10, Choice No. 2-4 1000-1250 lbs. 36.85-38.85, Good 34.85-37.00, few Standard 32.00-34.85. Few Choice slaughther heifers 36.00-37.25, few Good 32.10-34.00, few Standard 30.60-32.50. Utility & High Dressing Cutter slaughter cows 29.50-32.60, couple at 33.50, Cutters 28.85-31.00, Canners 26.00-28.85, few Shells down to 21.25. Few Choice slaughter bullocks 35.60-38.85. Yield Grade No. 1 1200-1600 lbs. slaughter bulls 33.50-37.25; one yield grade No. 2 2200lbs. at 30.50. Choice 400-600 lbs. feeder heifers 31.50-35.50, Good 250-450 lbs. 31.25-37.00; few mixed Good & Choice 400-700 lbs. feeder bulls 32.00-37.00.

CALVES 170. Vealers grading Good & Choice about steady, Standard & Good 70-105 lbs. $2 to $5 higher. Few Prime vealers 65.00-75.00, Choice 56.00-66.00, Good 45.00-55.00, few Standard & Good 110-130 lbs. 40.00-45.00, 90-105 lbs. 33.00-37.00, Standard 70-85 lbs. 30.00-35.00. Farm calves, holstein bulls 90-115 lbs. 35.00-42.00.

HOGS 401. Barrows & Gilts uneven, about steady. US No. 1-2 200-240 lbs. barrows & gilts 37.50-38.40, one lot 39.00, No. 1-3 400-700 35.80-37.50, No. 2-3 200-250 lbs. 35.00-36.50. US No. 1-3 400-700 lbs. sows 30.00-32.75, No. 2-3 400-600 lbs. 27.00-30.00. Few Boars 18.00-22.00.

FEEDER PIGS 182. US No. 1-3 15-20 lbs. feeder pigs 21.00-23.00 per head, No. 1-3 20-35 lbs. 23.00-31.00, No. 1-3 35-50 lbs. 30.00-36.00 per head.

Oklahoma Cattle

April 21
Thursday Feeder Cattle Auction
Estimated receipts 6500 same day last week 8729

FAIRLY ACTIVE; Feeder cattle and calves near steady; majority of receipts mixed good and choice and choice 350-800 lb. feeder steers and 350-750 lb feeder heifers, moderate amount of receipts from wheat pasture. General rains of 1 to 2 inches over the market area. Moderate attendance of buyers.

FEEDER STEERS: Choice 300-400 lb 47.25-49.50; 400-500 lb 44.00-48.50; 500-600 lb 42.50-45.00; part load and small lot 502-560 lb 47.30-47.50; 600-700 lb 42.00-44.75; 700-850 lb 41.00-42.25; mixed good and choice 300-500 lb 42.75-44.50; 500-600 lb 40.75-42.25; package 539 lb at 43.20; 600-785 lb 40.00-41.75; good 500-800 lb 35.50-39.75; few 800-875 lb 35.00-38.00; few good 730-860 lb holstein steers 35.00-36.00.

FEEDER HEIFERS: Choice 300-400 lb 37.00-40.00; 400-600 lb 36.75-38.75; part load 561 lb at 39.50; 600-800 lb 36.50-38.00; Part load 604 lb at 38.50; mixed good and choice 300-500 lb 35.75-37.00; 500-785 lb 35.50-36.50; part load 815 lb at 35.40; small lot fleshy 846 lb at 33.50; good 400-600 lb 29.50-34.75; part load this 431 lb at 36.00.

For the week compared to late last week feeder cattle and calves closed .50-1.50 higher; cows closed near steady; bulls 1.00-1.50 higher; salable receipts near 14,900 head compared to 18,069 head last week and 13,857 head the comparable week a year ago.

Danville Auction

April 18, 1977

STEERS: Good to choice 35.00 to 36.85; Standard to good 31.00 to 34.00.

FEEDER HEIFERS: High choice and prime 30.00 to 35.50.

FEEDERSTEERS: Good to choice 38.00 to 42.50; standard to good 31.00 to 38.00.

BULLS: 33.00 to 36.50

COWS: High choice to prime 31.00 to 32.85; good to standard 29.00 to 31.00; Utility 26.50 to 28.75; cutters 25.35 to 26.25.

CALVES: High to choice 55.00 to 65.00; good to choice 40.00 to 55.00; standard to good 20.00 to 40.00

HOGS: 36.70 to 38.50.

SOWS: 25.00 to 32.75.

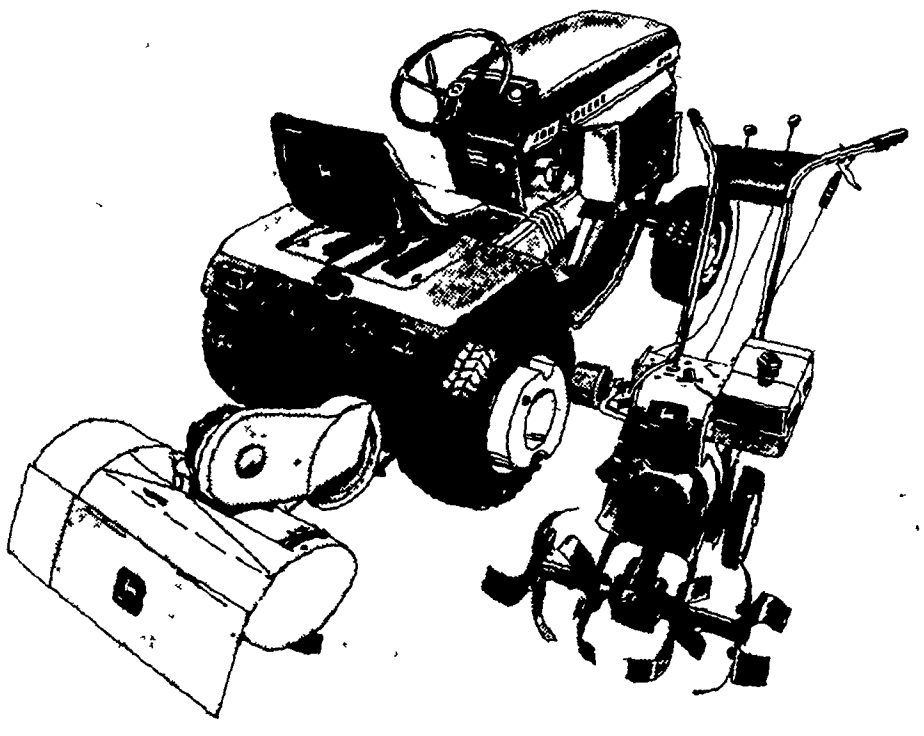
BOARS: 18.00 to 26.25.

Some of the most valuable cropland in North America lies buried under swing sets and sandpiles

Some of the most fertile soil in North America is as close as your own backyard. With just a few packets of seed, a little know-how and John Deere gardening equipment, your yard can become a garden of earthly delights.

John Deere Walk-behind Tillers, in 3½ and 6 horsepower, till swaths 13 to 24 inches wide, and up to 7 inches deep. Both feature a reverse gear to let you back away from tight areas. And a pressure-activated clutch for added safety.

John Deere Lawn and Garden Tractors pack the muscle you need for even tougher gardening chores. Choose a model, 10 to 19.9 horsepower, then add a capacity-matched tiller that tills paths 22 to 48 inches wide. Visit us soon We have the equipment you need to make your backyard a garden of earthly delights.



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Lancaster, PA 717-393-3906

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Molnton, RD2, PA 19540 (near Adamstown)
Phone (215) 484-4391

CONGRATULATIONS TO JOHN KREIDER

BREEDER OF

TROUT-SPRING ASTROBOOTS ALEX 1613272 VG (85)

29H2672 Code Name: ALEX
USDA 1-77
31D. 31R. 22H. 17,805M 3.56% 634F
Rpt. 57% RIP 94%
PD +$83 +895M -.02% +29F

Sire: Paclamar Bootmaker EX (94) GM
Dam: Fugle Rosa EX
5y11m 365d 24,395M 3.8% 931F
USDA Cow Index +910M +28F
Rosa's Sire: Paclamar Astronaut VG (89) GM

ALEX comes from a good cow family. His dam was one of the first A.I. daughters of "Astronaut", and her dam was a Canadian-bred cow that scored 89 points. Alex's dam is still in the herd. So is his full sister

Trout-Spring Astroboots Ruby VG (88) Alex's Full Sister
2y01m 295d 13,475 3.7% 492F
3y00m 305d 15,200m 4.2% 643F

4y01m 125d 9,197m 4.0% 365F (inc.)
projected 305d 17,866m 695F

Trout-Spring Moniter Reba GP (81) Maternal sister to Alex
2y01m 305d 17,444M 3.5% 615F
SIRE: Fleetridge Moniter EX (92)GM

Trout-Spring Alex Chickadee An ALEX daughter
2y05m 91d 5,617M 3.3% 187F (inc)
Proj. 305d 15,671M 524F

ALEX is available daily from your local ABS technician

Bangor, PA	Eric Heinsohn	215-588-4704
Ephrata, PA	Darvin Yoder	717-733-0966
Gap, PA	Lynn Gardner	717-656-6509
Hollwood, PA	Paul Herr	717-284-4592
Landisville, PA	James Charles	717-898-8694
Manheim, PA	Lamar Witmer	717-898-8694
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Richland, PA	Paul Martin	717-866-4228
Thomasville, PA	Ira Boyer	717-225-3758
Pleasantville, NJ	Eugene Hornberger	609-927-7372
Vincentown, NJ	Gerald Hall	609-859-3783
West Grove, PA	Maurice Stump	215-869-9187

ABS AMERICAN BREEDERS SERVICE ®

ABS AMERICAN BREEDERS SERVICE ®

Lancaster Farming
Serving The Central and Southeastern Pennsylvania Areas

EDITORIAL COMMENTS

By Dieter Krieg, Editor

Bad eggs in Washington

When conducting studies and investigations, one would naturally assume that government would take a neutral stand. But that's not so. The bureaucrats in Washington have their pet theories and ideas, and they aren't ashamed to fund them. It happened, for example, when the Federal Trade Commission was looking into advertising as it related to eggs and alleged cholesterol content. Proceedings in that case went on and on. The egg people were given their opportunity to cite studies. The opposition was given the same opportunity. The difference was that our federal government often picked up the expense tabs for those who proclaimed their antagonism against the good egg. The pro-egg fellows were left high and dry to fend for themselves.

These rigged proceedings aren't the only example of governmental unfairness.

Allan Grant, the president of the American Farm Bureau Federation, recently announced that his organization has requested the federal government to "stop funding the participation of private groups in governmental proceedings." The AFBF concerned itself primarily with the Federal Energy Administration's funding of a private group, the Consumer Union, for the purpose of financing legal action against certain businesses. The FEA allegedly provided the Consumers Union with $8000 to hire lawyers and fly in witnesses.

The same procedure held true in the egg advertising case. The excuse is, "to promote public participation in regulatory activities."

In his letter to James Schlesinger, assistant to President Carter, Grant stated: "We believe that the FEA ought not to place itself in the position of selecting any special interest group over another for the receipt of federal funds. Such action is frought with favoritism. Further, it is unthinkable that any federal agendy would consider the use of the taxing power of the federal government as a means of generating funding for a 'public interest' group."

Grant's request unfortunately falls short of including other agencies such as the FTC, which exhibited gross unfairness in dealing with the egg advertising hearings. God only knows how many other examples of governmental unfairness could be cited, but it's highly probable the guilty list goes far beyond what was reported here.

Have you notified your Congressman you're disgusted with such misrepresentation of your tax money?

World weather round-up

In this sophisticated age of computers and satellites, it's not unrealistic to have a program by which global weather conditions would be given more consideration in agricultural planning and management. With global weather information at our fingertips, it may be easier to decide how much to plant and when to sell.

The idea is being kicked around in some places.

It's highly improbable -- if not impossible -- that man will successfully be able to alter the weather significantly, or even control it. But it is possible to keep data on clouds, rains, drought, etc. flowing into computers, and to then use the information for agricultural planning.

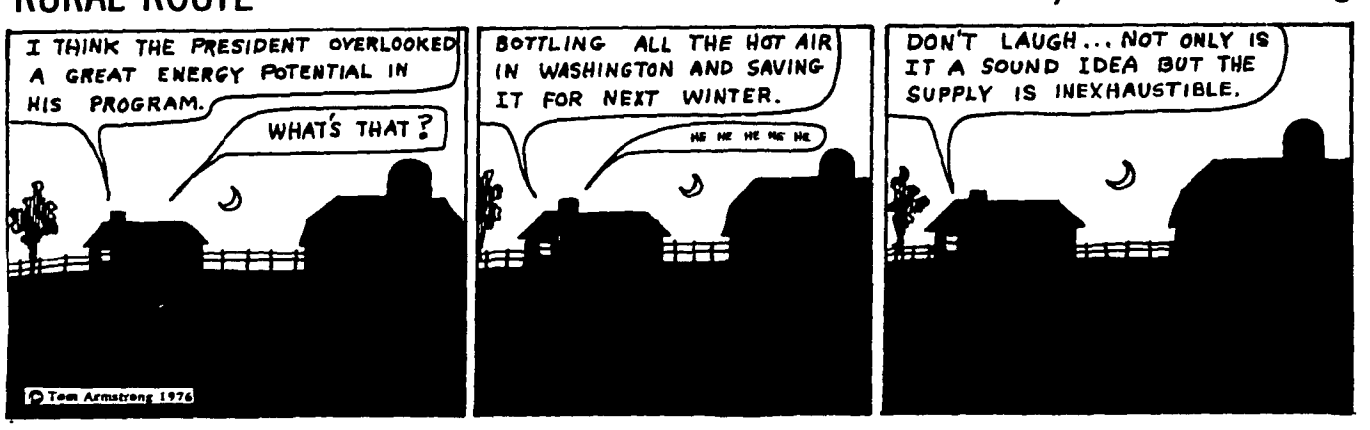
One of the experts in this field is Dr. James McQuigg, a meteorologist from the University of Missouri. He urges farmers to demand detailed reports on global weather and argues that known weather conditions can produce accurate and predictable crop data. He says that with global weather information at hand, farmers can be "one step closer to predicting grain prices."

The idea is not all that unique, according to McQuigg, who explains that Russia, Australia, India, Canada, Egypt and Japan all have facilities to monitor global weather. The United States does too, but it is not being used much for agricultural purposes.

Making use of global weather data just could be a key to producing more food at less cost, and at the same time add a bit of stability to supplies and prices.

RURAL ROUTE

By Tom Armstrong


I THINK THE PRESIDENT OVERLOOKED A GREAT ENERGY POTENTIAL IN HIS PROGRAM.
WHAT'S THAT?
BOTTLING ALL THE HOT AIR IN WASHINGTON AND SAVING IT FOR NEXT WINTER.
HE HE HE HE HE
DON'T LAUGH... NOT ONLY IS IT A SOUND IDEA BUT THE SUPPLY IS INEXHAUSTIBLE.
© Tom Armstrong 1976

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

International Uniform Sunday School Lessons

"LOW SUNDAY"

Lesson for April 24, 1977

Background Scripture: Mark 16: 9-20; Luke 24:36-52. Devotional Reading: John 20: 19-31.

In many churches the Sunday after Easter is known as "Low Sunday." One of my reference books says that "the origin of this title is not known," but anyone in the Christian ministry can tell you what its probable derivation is: the Sunday after Easter usually sees a striking decline in attendence in most churches. For the pastor who is exhausted from the ministerial marathon of Lent and Holy Week it is often also "Low Sunday" both physiologically and psychologically. Lent is over; Easter has come and gone for another year.

You are Witnesses

If there is any truth in this observation, then there must be something radically wrong in the way we understand and observe the meaning of Lent and Easter. "Low Sunday" is a seeming denial of the significance of Jesus' resurrection which is more to be regarded as a beginning than an ending.

The Gospels are instructive for us: what happened after the first Easter? Did the disciples go back to their homes with a warm, but temporary feeling of well-being and victory—something akin to having one's team win the World Series, the Super Bowl, the NCAA, or the Stanley Cup? (no matter how excited we may get over these, how stale they seem a few days later.)

No, it was not "back to business-as-usual" for the disciples. In fact, it would never again be "back" to anything. The resurrection faith is like any other important spiritual truth: it is not just something to "know," but something "to live out" in our lives. It was not enough for the disciples to know that Jesus was risen, but the fact of his resurrection was something which was to deeply affect the way they lived for the rest of their days.

There was no "Low Sunday" following the first Easter. Jesus came to his disciples, not just to celebrate what had happened in the garden tomb of Joseph of Arimathea, but to tell them what to do about it. After the celebration there was a commission: "...repentance and forgiveness of sins should be preached in his name to all nations, beginning from Jerusalem. You are witnesses of these things" (24:47).

Continually in the temple

It is interesting that following the great commission the disciples "were continually in the temple praising God" (24:53). Quite unlike our experience today, the fact of Easter was not a signal to decrease, but to increase their devotion to God. Not only did life go on after Easter, it accelerated.

It is not the attendence in church on "Low Sunday" that I am concerned about, but the implicit meaning of that let-down. It does not bother me that churches are usually overflowing on Easter Sunday, but that so many of those attending do not realize that the celebration of Easter is meaningless without the commission of Easter. "You are witnesses" said Jesus. The witness not only knows something, he also must testify to what he knows. If Easter is worth celebrating, it is also worth implementing. To sing that "Chirst is risen" is futile if we go back to "business-as-usual."

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO SHEAR SHEEP

Many flocks of sheep in this part of the country are in need of shearing in the very near future. Too many producers allow the fleece to remain on the sheep too far into hot weather. The sheep will do much better and the

(Please see page 115)

nursing ewe will give more milk if the fleece is removed during the Winter or early Spring. Also, many of the sheep will start rubbing during the hot weather and lose some of their wool. We are aware of breeders who shear their ewes before the lambing time and get along fine. After the fleece is off the sheep, it should be tied with paper twine and kept in a clean and dry place until marketed.

TO APPLY CORN INSECTICIDES?.

Corn planting time has arrived and soon the g 1977 corn crop in this will go into the gro There are many impor practices to planting a crop but one that should be over-looked is the plication of an insecticid the row at planting tim control corn rootwo Fields that have been in for a number of years more likely to carry rootworn infecti Materials such as Furad Dasanit, or Dyfonate ma used in a band over the of corn. The 1977 Agron Guide will give additi details. The important t is to make this insecti application at planting t

TO CONTROL JOHNSON GRASS.

We repeat the need for s special attention to this r growing grassy-type w There are far too many f carrying a heavy infestat and control methods needed. This weed res bles a sorghum plant will grow six to eight high. In corn fields i suggested that Eradicane disced into the soil dur late May and early June the corn planting be dela until after that time. Ther little that can be done control Johnson Grass early planted corn. Eradicane treatment m be delayed until late May order to kill the growing the shoots from the rhizom in the soil. Johnson Grass small grain fields may allowed to grow, after gr harvest, to the boot stage development, and then sp with Roundup herbici Again, the Agronomy Gu will give additional deta

TO BE CAREFUL WITH FERTILIZER PLACEMENT.

Many crops will be gett some chemical fertilizer the coming weeks; most our soils need additio nitrogen, phosphorus, potash to grow maxim yields. However, we sho realize the possible dang of burning seeds or ro when they come into dire contact with either nitrog or potash fertilizers. Eith of these elements will st or prevent germinati

[Continued on Page 15]

Farm Calendar

Today, April 23

Chester County Conservation District Tree Seedling Sale, begins at 9 a.m. Call 215-696-5126 for details.

Pennsylvania Polled Hereford Association Sale, Bedford

Monday, April 25

Fruit growers school begins, lasts through Wednesday, at Sun Area Vo-Tech School, New Berlin, Pa. 9 a.m. to 4 p.m.

Tuesday, April 26

Tevoca FFA annual awards banquet, 6:30 p.m. at the Brownstown Vo-Tech School.

Ephrata Area Young Farmers bowling party, 7-10 p.m. at Ephrata Rec. Lanes.

Thursday, April 28

Adams County 4-H Dai Club meets, 7:30 p.m St. James Luther Church, Gettysburg. M 1 is deadline f designating proje animals for showing 1977 4-H shows.

Friday, April 29

Regional Conference Land Policy Options, a.m. to 4 p.m. at the Ho Town Inn, Keller Ave Lancaster.

Saturday, April 30

Adams Electri Cooperative, Inc. hol annual membersh meeting at Sheraton In five miles south Gettysburg. 5 p m dinner 6:30 p.m.

CENTRAL TRACTOR

CENTRAL TRACTOR

master charge

your BANKAMERICARD welcome

THREE LOCATIONS

LANCASTER, PA
1570 MANHEIM PIKE
PHONE: 717-569-0111
Hours:
Mon. - Thurs. 8 a.m. - 5:30 p.m.
Fri. 8 a.m. - 8 p.m.
Sat. 8 a.m. - 5 p.m.

ORCHARD HILLS SHOPPING PLAZA
Rte. 11 & 15
PHONE: 717-743-1911
Hours: Mon. - Sat. 9 a.m. - 9 p.m.

CHAMBERSBURG, PA
1351 LINCOLNWAY EAST
PHONE: 717-264-8282
Hours: Mon. - Fri. 9 a.m. - 9 p.m.
Sat. 9 a.m. - 5 p.m.

We Reserve the right to limit quantities.

Sale Prices Good thru
SATURDAY, APRIL 30TH

SAVE 6.00
SALE **39.99**
3½"x8" Hydraulic Cylinder
3½" bore 8" stroke, 20¼" retracted length Special high pressure design allows this cylinder to be used interchangeably on any tractor, new or old, high or low pressure Fits all implements calling for ASAE stroke cylinders Has threaded bore and removable rod clevis
6585-017 ..... Reg. 45.99

SAVE 10.00
SALE **99.99**
Ace Centrifugal Pump
Mounts directly on power take-off shaft Sprays 20 gpm at 60 psi when driven by 600 rpm PTO. All iron construction, sealed ball bearings, spring loaded idler, OSHA approved safety shield.
16475-100 ..... Reg. 109.99

SAVE 10.00
SALE **159.99**
High Capacity Gas Powered Centrifugal Pump
Self priming, lightweight, high volume portable pump. Ideal for transfering agricultural chemicals from nurse tank to applicator tank 3 H P gas engine 90 GPM @3600 RPM 1½" NPT inlet and discharge
16563-100 ..... Reg. 169.99

SAVE 8.00
5 Gallon Acrylic Exterior Paint
This high quality paint gives excellent durability at a moderate cost. Self-priming, self cleaning, and not poisonous to animals.
Red 9462 060 Reg. 29.99 SALE **21.99**
White 9464-060 Reg. 34.99 SALE **26.99**

SAVE 5.00
SALE **16.99**
5 Gallons Aluminum Roof Coating
This asphalt base product provides a waterproof coating for outside wall surfaces as well as roofs
13974-272 ..... Reg. 21.99

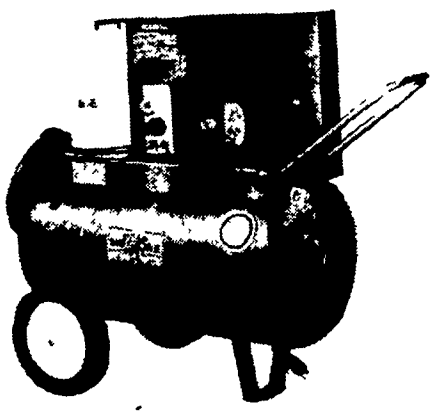
SAVE up to 8.50
5 Panel Steel Gates

10 ft. 17686-253	SALE Reg. 32.79	**26.49**
12 ft. 17687 253	SALE Reg. 35.29	**29.99**
14 ft. 17676 253	SALE Reg 37.99	**33.49**
16 ft. 7677 253	SALE Reg. 44.99	**36.49**

SALE **83.99**
Roller Pump Sprayer Kits
Kit contains 6 nylon roller pump, hi-pressure hand gun, pressure gauge, stabilizer chain, 10 ft ¾" suction hose, ½" relief valve, 25 ft ⅜" 2 braid gun hose, 6 ft bypass hose, necessary pipe fittings
16375-100 ..... Reg. 93.99

Made in U. S. A.
SALE **23.95**
4 Pt. Barb Wire
12½ gauge, 4 point wire. Domestic, 80 rod spools
24672-282 ..... Reg. 29.95
SALE 24.45 each in lots of 5
SALE 24.95 each

SAVE 20%
Steel "T" Posts
Strong, durable studded "T" posts with enamel finish for longer life. Includes 5 clips for attaching fence to post
6' 24677 282 Reg 2 39 SALE **1.89**



STANDARD EQUIPMENT ON ALL UNITS
Dial-O-Matic Control with Easy Read Gauge enables you to dial the proper amount of air pressure needed - no additional regulator required

SALE **12.49**
35 Lbs. Bulk Grease
Lithium based grease in a handy measuring bucket.
13998-272 ..... Reg. 16.49

SALE
SAVE 17% **39¢**
Grease Cartridges
Top quality, multi-service, Super-Lithium fiber grease.
13999-272 ..... Reg. .47 each

SALE **10.99** each for 10 or more
40 Lbs. Baler Twine
This high quality twine is uniform in thickness for guaranteed trouble-free operation, free replacement of any defective twine. Central Tractor twine gives you top value - a full 40 pound bale
9,000' Bale 24670-282
10,000' Bale 24671-282
Reg 12 95 Sale 11.45 Each

SAVE up to 9.00
Hydraulic Jacks

3 Ton 19453-145	SALE Reg. 22.49	**17.99**
5 Ton 19450-145	SALE Reg. 26.99	**19.99**
8 Ton 19451-145	SALE Reg. 31.49	**22.99**
12 Ton 19452-148	SALE Reg. 38.99	**29.99**

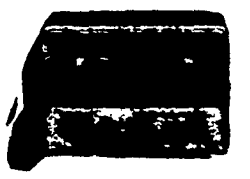
SAVE 20.00
SALE **119.95**
½ Hp. Compressor
10 gallon tank, 2 2 CFM at 40 PSI
Not sold in Massachusetts in compliance with state laws
17980-106 ..... Reg. 139.95

SAVE 20.00
SALE **149.95**
¾ Hp. Compressor
15 gallon tank, 2 9 CFM at 40 PSI
Not sold in Massachusetts in compliance with state laws
17981-106 ..... Reg. 169.95

SAVE 35.00
SALE **259.95**
1 Hp. Compressor
22 gallon tank, heavy duty 1 horsepower motor, twin cylinder pump 6 0 CFM at 40 PSI
17982-106 ..... Reg. 294.95

SAVE up to 70.00
HEAVY DUTY 3 POINT HITCH Sprayers
Quick and easy to attach, simple to operate and ready to go are the qualities of this 3-point hitch 6 row sprayer Rack will fit tractors with either Cat. 1 or 2 three-point hitches by simply reversing the rack pin. ⅞" pins for category 1, order bushings to bush ⅞" pin to 1⅛" for category 2. Has polyethylene tank Less pump

110 gallon 16520 100	SALE Reg 489 99	**429.99**
150 gallon 16521-100	SALE Reg. 529.99	**459.99**



SAVE 10.00
SALE **48.88**
Super Transistorized
Holds animals better under conditions such as wet fences, weeds and grass Nail wire directly to wood posts - no insulators needed
17985-113 ..... Reg. 58.88

SAVE up to 60.00
Wagon Gear

8 ton LESS TIRES 8045 046	SALE Reg 329.99	**299.95**
10 ton LESS TIRES 8059-046	SALE Reg 419.95	**359.95**

Livestock market

Omaha Cattle

April 21

Weekly 51--Cattle--compared with the previous weeks close–

Closing prices on Slaughter Steers were 75–1.25 higher than the previous midweek and heifers were 50-75C higher. Cows were steady to 50 C lower and bulls steady. Fleshy two-way feeder two-way feeder steers were 50-1.00 higher.

Four day receipts 18,500 as compared 16,100 previous week and 17,300 a year ago. The fed cattle trade was characterized by a broad demand the fore part of week and the upward spiral continued; at midweek, however most buying interests were somewhat less aggressive for numbers and steer trading slowed as prices weakened slightly. Most interests came into the week in need of cattle for immediate requirements and the advance in live prices was supported by sharply higher carcass quotations on Tuesday. Feeder buyers were fairly aggressive for choice fleshy two-way 950-1050 lb. steers suitable for a short turn in the feed-lot selling in a 39.00-40.00 range. Steers made up approximately 46 and heifers 32, cows comprised 12 and feeders 8.

STEERS: Load and part load choice and prime 3 1107-1202 lbs. 42.00, two loads choice 2-3 1096 lbs. 41.75. Several loads choice and prime 3-4 1107-1263 lbs. 41.00-41.50 during week, load high-choice and prime 4 with end 5 1295 lbs. 40.25. Choice 2-4 975-1274 lbs. 400.00-41.25. Mixed good and choice 2-3 950-1250 lbs. 39.00-40.25. Good 2-3 36.00-39.00. Standard and Good 2-3 34.00-36.00.

Average of LS-214, detailed quotations for choice 900-1100 lb. steers this week 40.55; choice 1100-1300 lbs. 40.52. Average weight steers first three days 1160 lbs. compared 1144 lbs. previous week. Average weight heifers first three days 985 lbs. as compared 986 lbs. previous week.

HEIFERS: Three loads choice and prime 3-4 1000-1025 lbs 40.00, moderate volume same grade 3-4 975-1050 lbs. 39.65-39.75. Choice 2-4 875-1100 lbs 38.00-39.50, some yield grade 3 to 39.75. Mixed good and choice 2-3 850-1000 lbs 37.00-38.25. Good 2-3 34.00-36.50. Small lots Standard and Good 2-3 32.00-33.50.

COWS: Utility and commercial 2-4 27.50-29.50 late. Canner and cutter 23.50-27.50.

BULLS: 1-2 1400-2000 lbs 33.50-37.00, individual 1 37.50-38.00.

Peoria Auction

April 21

CATTLE; Receipts this week 5,000; last week 3300; last year 5200.

Compared with last weeks close, slaughter steers 50-1.00 higher. Slaughter heifers 1.00 higher. Cows firm to 50 higher. Bulls firm. Receipts about 70 pct slaughter steers, 25 pct slaughter heifers and the balance mainly cows. Choice steers weighing 1100-1250 lbs in most demand.

SLAUGHTER STEERS; Choice and prime 3-4, 1150-1300 lbs. 40.50-41.25; near 3 loads 41.50, including load weighing 1400 lbs. Choice 2-4, 950-1280 lbs 39.00-40.50, mostly 39.50-40.50. Mixed good and choice 2-4, 900-1300 lb 38.50-39.50. Good 2-3, 37.00-38.50. Part load mostly good 2-3, holsteins 36.00. Standard and good 2-3, 33.00-35.00 Monday.

SLAUGHTER HEIFERS; Choice and prime 3-4, 950-1075 lbs 39.00-39.50; load 40.00. Choice 2-4, 850-1050 lbs. 38.00-39.00. Mixed good and choice 2-4 800-1100 lbs. 36.50. 38.00. Good 2-3, 34.50-36.50. Standard and good 2-3, 33.00-34.50.

COWS: Utility and commercial 2-3, 29.00-30.50. High dressing utility 3 32.00. Cutter 1-2, 26.50-29.50. Canner 23.00-26.50.

BULLS; YG 1-2, 1100-1800 lbs. 30.50-35.50, Few YG 1, 36.00-37.00.

Last weekend, 37 Minnesota Farmers Union members made their way through Pennsylvania on a tour. After they left from Lancaster, Pa., where this picture was taken, they headed to Washington, D.C., then down into Virginia, over to Tennessee, and back home.

7 FT CUTTER BAR
Set-up ready to mow - pick up here
SPECIAL SALE $795.00
Ford 501 is one of the most popular mounted cutterbar mowers available today because it's simple, efficient, dependable and economical.

Ford 501 pitman mower is a popular member of the haying team in every part of the country. Heavy flywheel and welded tubular frame absorb vibration; keep you running smoothly, comfortable A shock-absorbing V-belt and flexible mounting on the 3-point hitch reduce noise and vibration.

With Ford 501, the spring-clipped knife can be changed quickly without tools. Other features that save time and trouble include easy 3-point hitch mounting, and tapered roller bearings in main drive, flywheel shaft and pitman pin.

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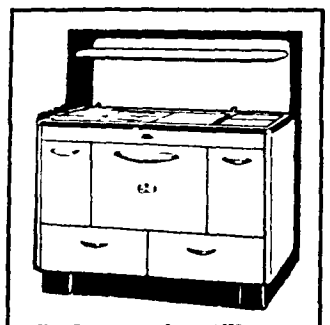

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LIFE on the farm

By Dieter Krieg, Editor

Some of today's farm tractors would make a city person stagger in disbelief.

Granted, there are still some old "iron horses" around which have wobbly, flat metal seats hanging out far beyond the rear axle - the kind which are ice-cold to sit on during cool weather, and hot as blazes in the summer. The farmer rested his bottom on that swaying and bouncing little platform, planted his left foot near the clutch, his right one near the brakes, and hung on for dear life by grabbing the steering wheel.

There were absolutely no conveniences on some of those old tractors, and even those innovations which were available, such as hydraulics and power-take-off, weren't applied by all manufacturers with the farmer in mind. There always has been, and still is today as much engineering difference between tractors as what there is between a 10-speed racing bike and a tricycle.

Power steering became popular about twenty years ago. That's a must for driving on rough fields and backing equipment.

But there's much more to modern tractors than power steering which is now standard equipment.

It's a thrilling experience to be in command of the 100 or so "horses" that are beneath the shiny hood of a new tractor equipped with everything from automatic transmission to 8-track stereo tape player.

Climbing aboard some farm tractors is like stepping into the cab of the finest Peterbilt, or Diamond-Reo that ever came off the assembly line. The driver is surrounded by a roll-guard cab which features sound-deadening material throughout. The padded interior protects him from noise, smoke, and dust - and above all the injuries and even death that accompanied the "old timer"tractors which occasionally threw the operator from his seat.

The modern farmer, driving a late-model tractor, sits in an infinitely adjustable, luxurious "throne," complete with changeable arm rests. A tilting and telescoping steering wheel protrudes from the center of a padded instrument panel. Various controls are located either on the dash or on a console to the right of the arm rest.

Besides power steering, the tractor is also equipped with power brakes and an automatic transmission featuring 16 forward speeds and four reverse. A differential lock can be engaged to give the "horse" positraction.

For comfort and pleasure, there's the heater, air conditioner, AM-FM radio, tape player, tinted glass, windshield wipers, and if you want it, even a CB radio to keep in touch with your family and neighbors.

What does a tractor like that cost? Over $20,000 - and if you want a bigger one, or just bigger tires then add a few thousand more. They don't come cheap. Tractors aren't all that have changed - so have prices - the cost of equipping and operating a farm.

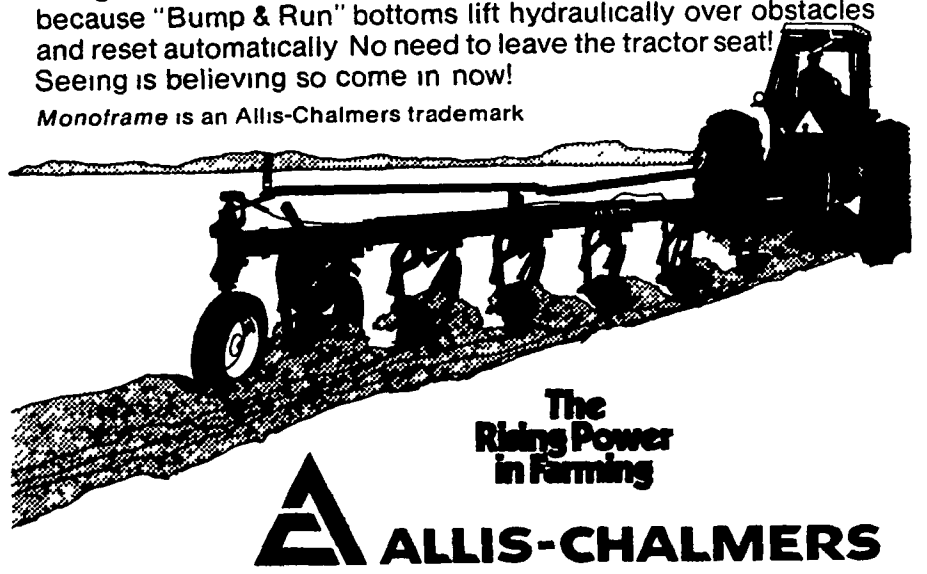
That expensive tractor (or tractors, most farms need a couple) is an expensive investment. It can be purchased for less - without the comfort options - but, why shouldn't the farmer be entitled to a little comfort and luxury?

Some men spend their days in luxurious offices with soft music and pretty secretaries surrounding them. Most housewives work in fancy kitchens and have for years been insisitng that it should be "nice" because that's where they spend most of their time.

The farmer spends a lot of his time in the field, driving a tractor. It's good to know that some engineers have taken comfort and a little luxury into consideration when they design and build farm tractors.

Design a plow with a big 3-foot clearance between bottoms increase the width of the furrow to 18 inches make the stub beam longer Happy result: the Allis-Chalmers 2000 Series *Monoframe* plow Eight square feet of clearance so more trash can get through. High-speed plowing without stopping, too, because "Bump & Run" bottoms lift hydraulically over obstacles and reset automatically No need to leave the tractor seat! Seeing is believing so come in now!

Monoframe is an Allis-Chalmers trademark



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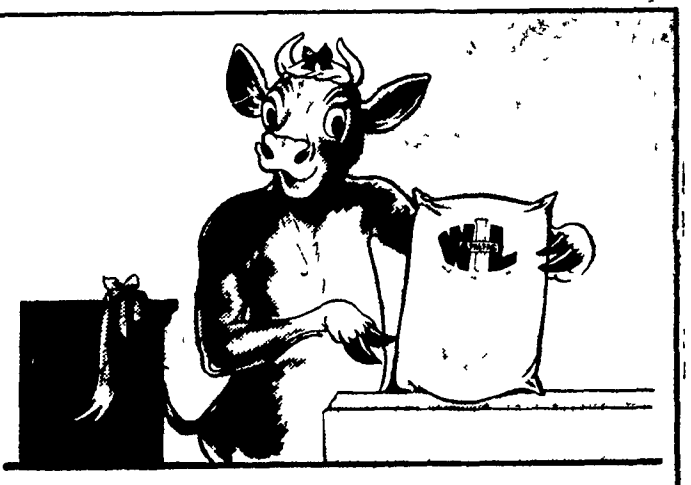
If cows could talk they'd ask for



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Rapid growing — Dark green color — fine stems

Excellent seedling vigor and stand establishment

Developed by Waterman — Loomis Co., specialized alfalfa breeders.

	Tons/4 yrs.	Tons/yr. Average
WL219	21.97	5.49
WL311	21.93	5.48
WL305	20.83	5.21
SARMAC	20.56	5.14
Buffalo	19.41	4.85

Test data available on request
*yields at 12% moisture

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FIELD and GRASS SEEDS
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Field work in gear

HARRISBURG - Spring took a turn to the better for the Commonwealth's farmers during the week ending April 18, and fieldwork moved into high gear, according to the Pennsylvania Crop Reporting Service. The weather through the week was sunny, warm and dry, with temperatures ranging 10-15 degrees above normal. With the exception of a few light scattered showers Wednesday night, rain was nonexistent, for the driest extended period in the commonwealth since August.

Plowing and planting took over at a rapid pace amid some scattered concern that the dry weather could put stress on some fruit and field crops. More than five days were considered suitable for fieldwork throughout the state.

Soil moisture level was rated adequate on a statewide basis last week. A few reports of excess moisture were received, mostly in central and southern counties.

The relatively dry soils gave way to the plow as plowing moved to about one-third completed, far shy of last year's 60 per cent by this time. Southern operators have 40 per cent of their plowing completed, central counties stand at 35 per cent and the north is one-fourth done.

Planting of oats, at 25 per cent complete is behind the 40 per cent plus at this time last year. Southern counties are approaching one-half done while central areas are at about one-quarter and the north remains about 15 per cent. Tobacco beds are virtually sown.

Potato planting, at just under 10 per cent lags behind the 17 per cent planted a year ago. Only scattered fields are planted in the north, while central and southern areas are 13 and 18 per cent planted, respectively.

Barley and wheat are still in quite good condition. The crops remain in the pre-boot stage of their development.

The asparagus and green peas which azure up look good.

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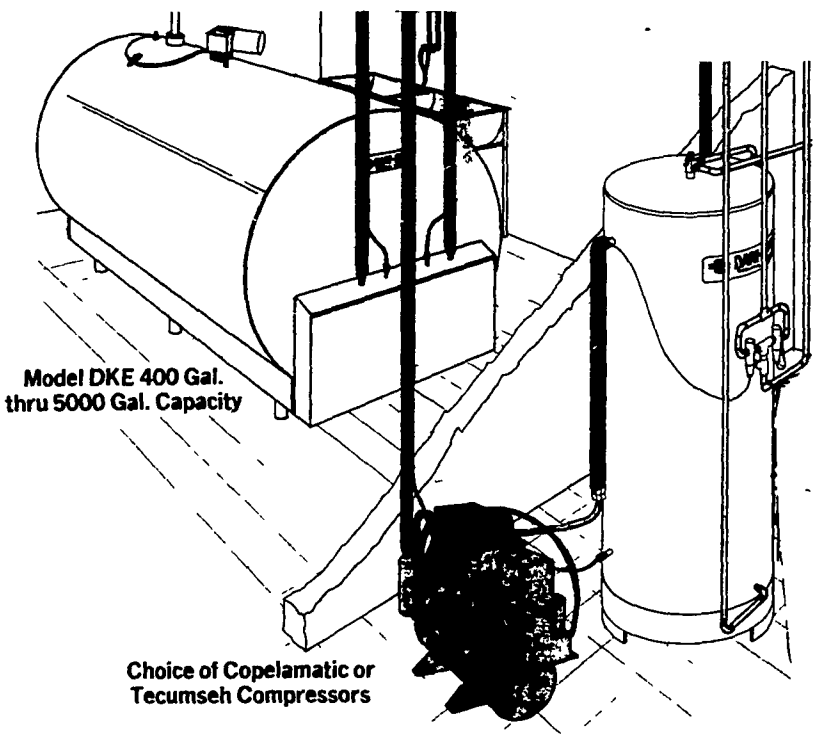

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(2) 400 Gal. Mojonnier's (1 Sold)
400 Gal. Zero
400 Gal. Jamesway
500 Gal. Jamesway
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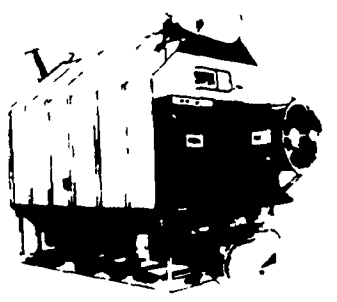
D2 - 500 Gal. Girton
(2) D2 - 300 Gal. Girton's (1 Sold)

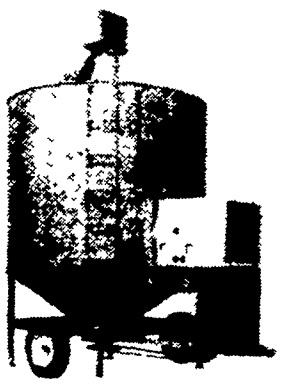
COMPRESSORS

5 H.P. Dunham Bush compressor
5 H.P Lehigh compressor
[2] used 3 H.P. Lehigh compressors, belt driven

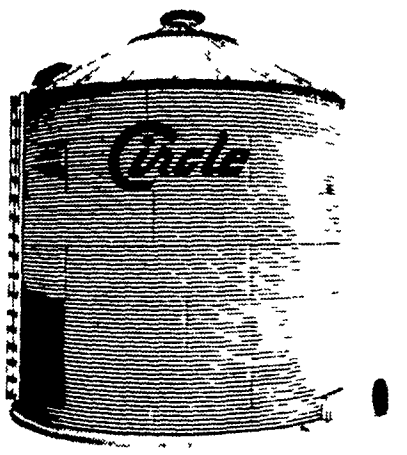
GRAIN DRYING EQUIPMENT



SUPER B AUTOMATED BATCH GRAIN DRYER



GT BATCH RECIRCULATING



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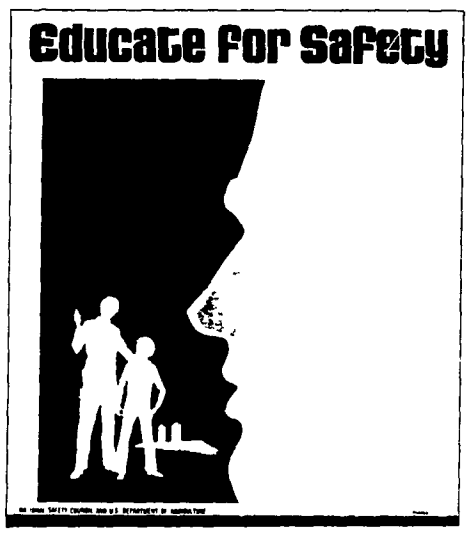

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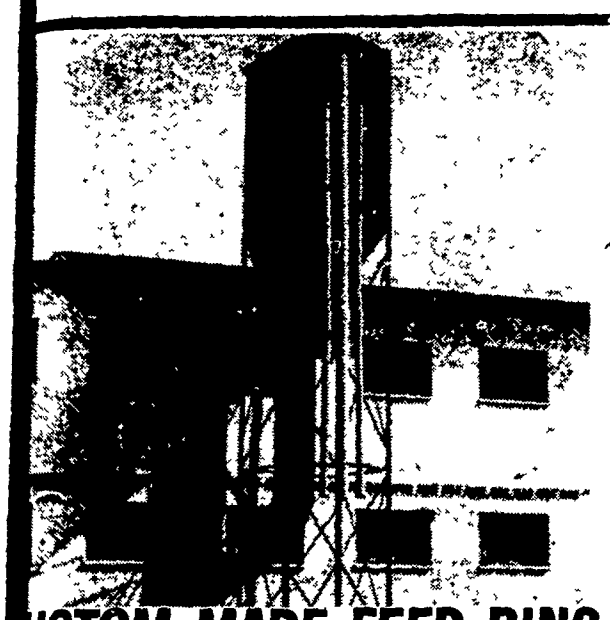

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Tim Diem, Lititz R1; Jerry Shenk, 523 E. Woods Drive, Lititz; Brian DeWitt, 622 Brunnerville Road, Lititz; and Bruce Strohm, Lititz R2, look over a poster they used when they spoke on WGAL-TV in Lancaster last Tuesday. The four Warwick High School FFA freshmen took part in an eight minute segment of "Noonday on Eight" during which time they talked about pesticides. For visual aides, a classmate, Minh Van Tran, drew posters.

Now is the time

[Continued from Page 10]

Fertilizers should be placed to the side or deeper than plant roots or seeds. Mechanical planters are now designed to keep the seeds and fertilizer at least one to two inches apart. In the case of plants, the fertilizer should be either worked into the topsoil in advance of planting, or side-dressed along the row after the plants have been transplanted. Proper fertilizer placement will return greater benefits from the additional plant food.

More cattle on feed

HARRISBURG - Pennsylvania cattle feeders had 82,000 cattle and calves on feed for slaughter market April 1, 1977, up three per cent from a year ago according to the Pennsylvania Crop Reporting Service.

Marketing of fed cattle during January-March quarter, at 25,000 head, was down seven per cent from the same quarter a year earlier. Placements of cattle and calves on feed during January-March totaled 18,000 head, down five per cent from a year ago.

Expected marketings of fed cattle, if realized, during the April-June, 1977 quarter, at 38,000 head would be 8,000 or 27 per cent more than were marketed during the same period in 1976.

Cattle and calves on feed for slaughter market in the 23 major feeding states on April 1, 1977 totaled 10,618,000 head. This is three per cent less than a year ago. Placements of cattle and calves in the 23 states during the January-March 1977 quarter totaled 5,597,000 head, up three per cent from 1976.

Marketings of fed cattle for slaughter during the quarter totaled 6,442,000 head, up two per cent from the same quarter in 1976. Expected marketings in the 23 major feeding states for April-June 1977 quarter are estimated at 6,001,000 head, up one per cent from the same period a year ago.

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Heavy Duty ROOF PANEL Fiberglass....Green...33½" x 144"..... $10.83

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	10'	12'	14'	16'	20'
4"×4"	4.65	5.58	6.61	8.13	N/S
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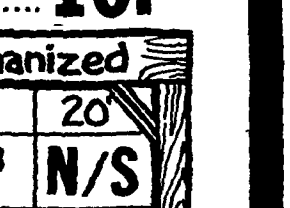

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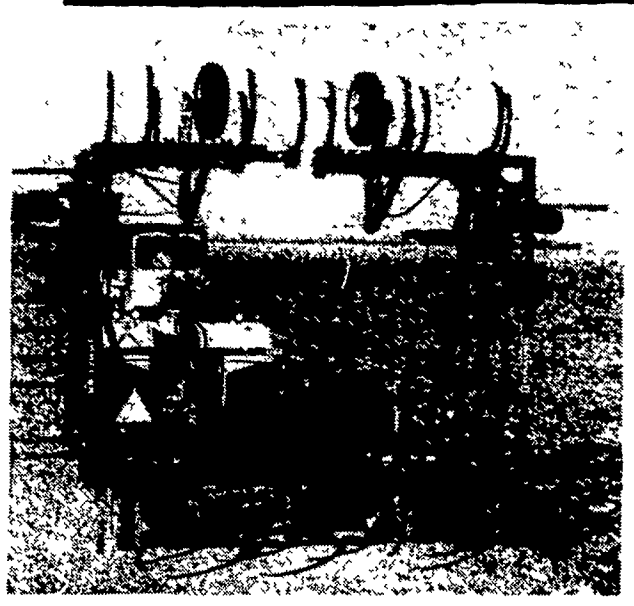
WHAT'S NEW



CHISEL PLOW

Krause Plow is introducing a new, giant tool-the 1800 Series Flex-Wing Chisel Plow.

Available in three and five-section models, the unit has working widths from 28 feet to 48 feet. Some of its all-season uses include Summer fallow tillage, post-harvest chiseling in Fall, soil preparation in Winter, seed bed preparation and weed killing in Spring.

The specially-designed hydraulic "slave" cylinder system operates all wheels simultaneously for easier lifting and more precise depth control. The hydraulic wing-folding feature provides a 20 foot 8 inch roading width. Rigid clamp or spring-cushioned clamps are available with 26 inch or 32 inch shanks.

Many of the familiar Krause features are standard on this giant including the big, 4 inches x 4 inches steel tube frame, extra strong tongue built with two 4 inch x 6 inch steel tube members and eight flotation tires.

Another feature are the three sturdy wing hinges which connect the wings to the center section. This provides the strength for heavy loads while making other, cumbersome wing bracing unnecessary.

Krause is headquartered in Hutchinson, Ks.

SWIVEL HITCH

The Perry Company announces the introduction of a new Swivel Hitch to their line of Smash-Hit trailer shock hitches.

The Model 4000 Swivel Shock Hitch makes hooking up to any four-wheel trailer quick and simple! "Close" is good enough. The Swivel Hitch pulls out and pivots to either side to couple with the trailer tongue without having to jockey back and forth to hit it "just right." It automatically aligns itself and locks into place.

The new Swivel Shock Hitch has all the advantages of the standard Perry Smash-Hit Shock Hitches. By cushioning bumps, jerks and jolts it prolongs the life of both trailer and pickup. It prevents possible injury or damage to the load or livestock. And, it reduces driver fatigue by protecting his back and neck from sharp jolts and jerks.

Ask your implement dealer, or write for information to: The Perry Company P. O. Box 7187 - Waxo, Texas 76710.

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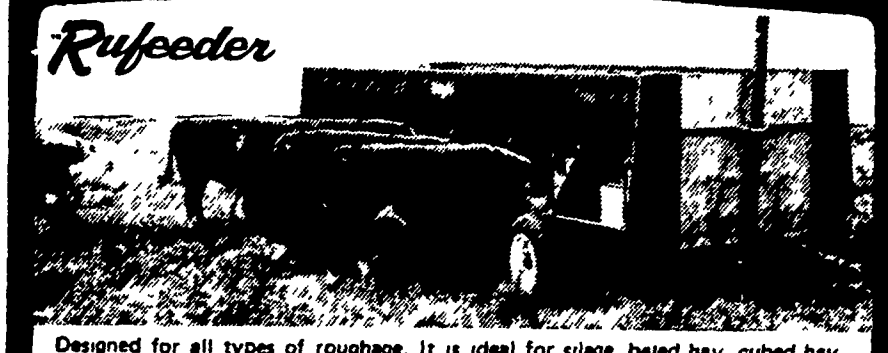
Feterl has a better way to feed roughage

Rufeeder



Designed for all types of roughage. It is ideal for silage, baled hay, cubed hay, ground hay, field green chopping and chaff. The new RUFEEDER is 20 feet long, and on a free choice basis can handle approximately 70 head. ●Feed capacity—375 cubic feet. ●Mounted on special low profile heavy-duty gear. Made of quality steel and treated plywood.

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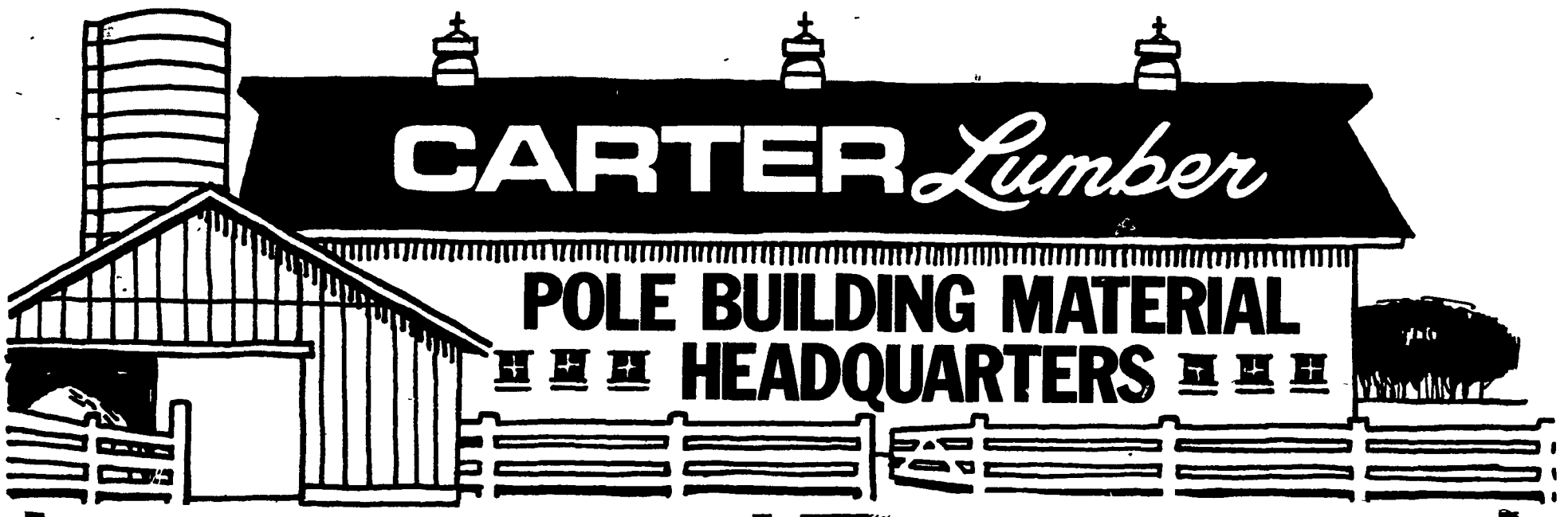


FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	——	4.96	3.67
8'	7.62	5.67	4.19
9'	——	6.39	4.71
10'	9.53	7.09	5.25
11'	——	7.79	——
12'	11.43	8.51	6.29
14'	13.33	9.93	——
16'	15.25	——	——
18'	17.15	——	——
20'	19.06	——	——
22'	20.97	——	——

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52½"... 3.70	——	10'. . . 4.15
2-PIECE RIDGE CAP	52½".. 4.65	52½ set..4.07	——
10' RIDGE ROLL	$6.15	3.57	——
END WALL FLASHING	52½".. 2.75	52½. 3.10	28" .. 1.51
12' FIBERGLASS GREEN	49⅜". .15.96	33½"...10.83	——

Annular-Thread METAL ROOFING NAILS
WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	GALVANIZED 50 lbs.
1¼"	4.42	——	——
1¾"	4.82	5.12	45.36
2"	5.23	5.07	44.79
2½"	4.02	4.83	42.48

BARN DOOR HARDWARE

*51-16 Galvanized RAIL...6',8',10,12...per ft.	$ 1.10
*52 Galvanized HANGER.....pair	11.07
*F51 Galvanized BRACKET	.86
*G51 Galvanized BRACKET	1.33
*H51 Galvanized BRACKET	3.26
*59A Galvanized RAIL.....per ft.	2.03
*53 Galvanized HANGER.....pair	12.66
*HS51 Galvanized BRACKET	4.61
*18 STRAY ROLLER	1.66
*2110-8 GATE HOOK	2.94
*17 DOOR BUMPER..Alum 1.08 ..... Galv.....	1.98

BARN & DROP SIDING
Pattern No. 116

1x10		.27½ Lin. Ft.	$326.00

ABOVE PRICES PER M BD. FT.

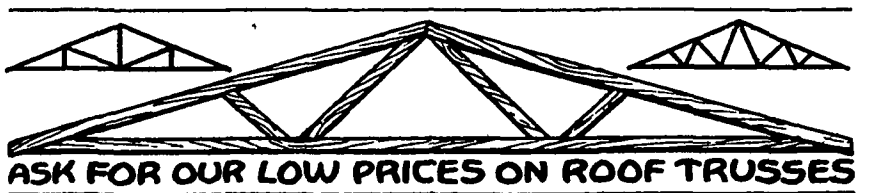
SQUARE BARN POLES
Plenta Treated

	10'	12'	14'	16'	20'
4"x4"	4.59	5.50	6.42	8.17	——
4"x6"	——	8.26	9.63	12.00	17.76
6"x6"	——	12.38	14.45	18.00	26.64

CENTER MATCH BOARDS 2"x6"x12' MBM
Penta..... 342.00

FARM GATE and FENCE BOARDS

	PENTA
1⅛"x6" R.L.	23½ Lin. Ft.



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BARN SASH 1⅛" White Pine

9"x12" 4 LITE	10"x12" 4 LITE	8"x10" 6 LITE	9"x12" 6 LITE
$ 6.29	$ 6.59	$ 7.09	$ 8.15

FIBERGLASS TRANSLUCENT PANELS

- WHITE
- GREEN
- YELLOW

26" WIDE
2½" CORR.

LENGTH	4 OZ.	5 OZ.
8'	$ 3.05	$ 5.65
10'	$ 3.79	$ 7.05
12'	$ 4.50	$ 8.49

FARM & RANCH PAINT

Red..... Gallon..... $ 6.39

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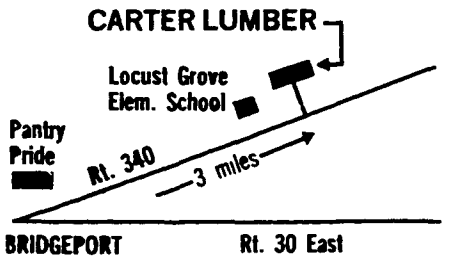

The beginnings of a brand new milk processing plant are represented here by the turning of a shovel of soil. Breaking the ground at the 52-acre Cumberland County site are Dice Statler, left, and Ivo Otto Jr. The two are president and vice president, respectively of the newly formed dairy cooperative, which is jointly owned by two parent dairy cooperatives.

A group of about 50 persons was on hand to participate in the ground-breaking ceremonies for Holly Milk Cooperative, owned jointly by Maryland Cooperative Milk Producers, Inc. and Inter-State Milk Producers, Inc.

New

[Continued from Page 1]

the most sophisticated environmental protection equipment available including its own effluent treatment plant. It is also designed for optimum fuel efficiency.

Holly Milk Cooperative was organized Jan. 3, with Ivo V. Otto Jr., a Carlisle R6, dairy farmer elected president and M. Dice Statler, a Chambersburg R6, dairy farmer as vice president.

Temporary headquarters for Holly Milk Cooperative are at Inter-State's general office, 1225 Industrial Highway, Southampton, Pa.

Approximately 50 IMPCC and MCMP officials and their guests were on hand for the occasion. Among them was Pennsylvania Deputy Agriculture Secretary Raymond Kerstetter.

APRIL SPECIAL

MOWER SALE

MODEL 5290
FEATURES.....
- 6 h.p Tecumseh engine
- 3 Speed Forward, 1 Reverse Transmission
- 30" Single Blade Cut
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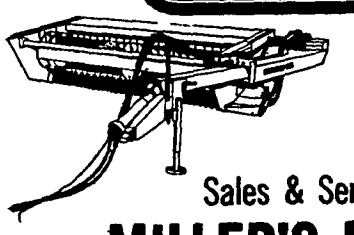
WISCONSIN
BRING YOUR ENGINES IN FOR REPAIRS NOW!!

HESSTON FARM EQUIPMENT



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The new streamlined design of the HA1000 hay pickup attachment lifts windrows off the field gently – with no side shields to catch and break the windrow. A floating platform auger adjusts to windrow sizes and crop conditions.

The fine, uniform chopping you get from any Gehl cylinder-screen forage harvester stretches your feed and your silos. You get day to day dependability that means crops get off your field quickly, when nutrient value is high. You get short, uniformly cut feed that packs down tight in silos . . . feed that's high in nutrition. There's less waste at the feed bunk. Cutting cylinders on all Gehl harvesters do just one thing — cut! A separate blower loads the box. There's straight line material flow through the harvester. No cross augers to increase time consuming plug-ups. Attachments are available to fit your special needs: hay pick-ups; one and two row heads; or mower bar. Ask about the rest of Gehl's line up of hay harvesting and handling equipment.

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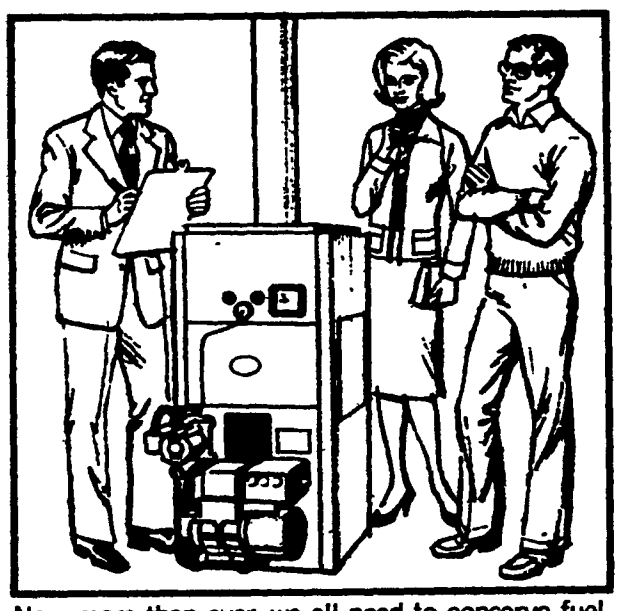

Now, more than ever, we all need to conserve fuel. That's why upgrading your home heating and hot water systems makes sense today.

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Registration to begin this week for Sr. Citizen transportation program

LANCASTER, Pa. – The Lancaster County Office of Aging senior citizens transportation program will hold registration for individuals 60 years and older residing in the Manheim and Lititz areas. Registration will be held in the Manheim area on Monday and Tuesday, April 25 and 26 at the Zion Evangelical Lutheran Church, corner of E. High and S. Hazel Streets, Manheim between 9:30 a.m. and 3:00 p.m. Registration for the Lititz area will be held Wednesday, April 27 - Friday, April 29 at the Lititz Senior Center, 21 Spruce Street, Lititz, between 9 a.m. and 2:00 p.m.

The purpose of this program is to provide those persons 60 years old and older with the essential transportation that is vital to their health and welfare. The priority for transportation will be given for three specific purposes: 1) medical appointments; 2) social service appointments; and 3) limited food shopping.

In special cases, as determined by the Office of Aging, transportation will be provided for 'other' purposes.

In accordance with the program's guidelines, medical appointments include visits to doctor's offices, hospitals and clinics, regardless of the type of doctor visited. Social service appointments encompass such agencies as the Social Security Office, the Office of Veteran's Affairs, and the Department of Public Assistance. Limited food shopping is classified as those necessary trips once a week or twice a month to the major food stores.

Transportation will be provided primarily by the Red Rose Transit Authority buses in accordance with their regular bus schedules. For those who are unable to get to existing bus routes, taxi transportation to the bus stops will be arranged. For those who require transportation and are unable to utilize the buses or where there is no local bus route, taxi service may be provided in the Manheim and Lititz areas only. There is no taxi service outside of the Manheim and Lititz areas. This program does not replace the existing Medicare program.

At present the prgram is being made available to those residing in Manheim, Lancaster Junction, Union Square, Sporting Hill, Penryn, Elstonville, Mt. Hope, White Oak, Pennville, Lititz, Brickerville, Brunnerville, Hopeland, Durlach, Newton, Rothsville, Millway, Kissel Hill, Lime Rock, Fairland, and Dirston.

In order to utilize this transportation program senior citizens must register with the Office of Aging staff April 25 and 26, located at Zion Evangelical Lutheran Church, corner of E. High and S. Hazel Streets, Manheim, and April 27 - April 29 at the Lititz Senior Center, 21 Spruce Street, Lititz.

For additional information call Mrs. Sheryl Rebert at the Lancaster County Office of Aging, 299-7979.

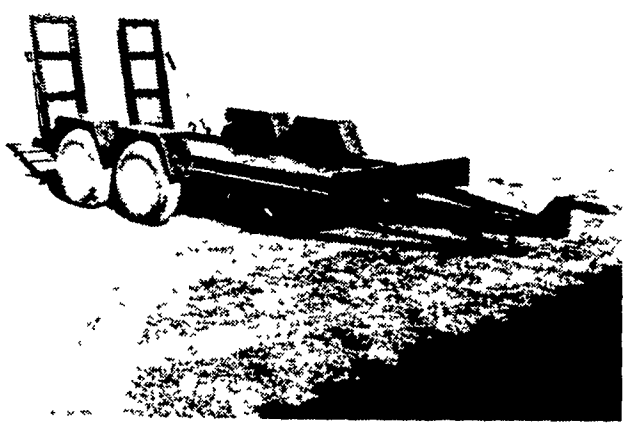
HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

BARRY L. HERR

1744 Pioneer Road, Lancaster, Pa.
Phone 717-464-2044

What's new



TANDEM TRAILER

A new medium capacity tandem trailer designed for farm and light contractor use has been introduced by Rink Manufacturing Company, Pender, Neb. The new Rink tandem trailer is said to have a capacity of 10,000 pounds and standard equipment includes an electric brake system, running lights, four tie-down brackets and 14.5 industrial wheels with heavy duty 6-ply commercial nylon tires. Bed sizes are 6 foot by 12 feet and 6 feet by 14 foot. Runways are constructed of heavy duty No. 4 expanded metal. A choice of round, or flat-top fenders, and a choice of standard drop-gate or bevertail with a 20 degree slope.

ANGLE GRINDER

The Industrial Construction Division of the Black and Decker Manufacturing Company of Towson, Md. has announced an expansion of its sander-grinder line with the introduction of a 12,000 rpm 4½ inch heavy-duty angle grinder.

Powered by a 500 watt, 4.8 amp motor and weighing only 4⅞ pounds, the new Black & Decker Angle Grinder - Model 4245-09- features a rotary protection guard, an instant release paddle switch and insulated gripping surfaces.

Other major features include a reversible side handle with an oversized safety flange, hardened spiral bevel gears, and a trigger guard to prevent accidential turn on.

No tools are required to either install or remove the side handle or to rotate or remove the protective wheel guard.

Specifically designed and engineered for grinding in tight places, its many application uses include bevel grinding, slag removal, grinding between railings, weld grinding small pipes and steel ducts, weld spatter removal, paint and rust removal, blade sharpening, grinding inside pipes and containers, and general sanding operations.

Tylan®: The Feed Saver.
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Farmers in 22 states proved it.

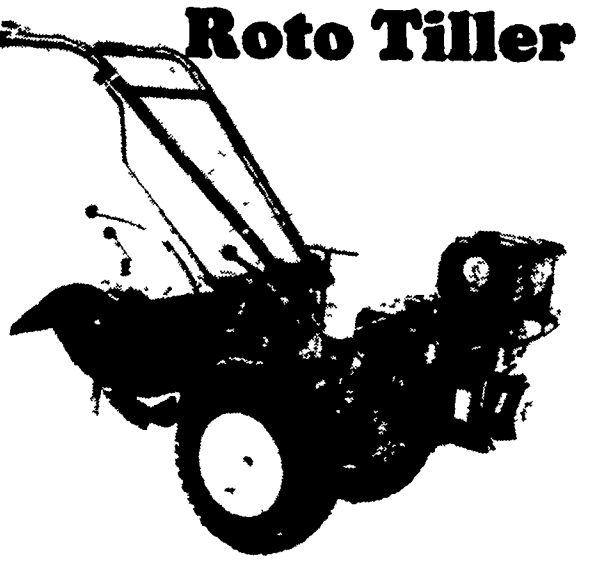
Tylan earned its reputation in every major hog producing area. Proving that it saves feed, boosts gains, cuts production costs. Tylan met the challenge in programs just like yours.

For More Information See Your

Feed Supplier Serviced By

New Holland Supply Co.

TROY-BILT® Roto Tiller



TRUCKLOAD-JUST ARRIVED

6 H.P. RECOIL START

$615.00 While they last

4 H.P. Pony Tillers available

NORMAN H. ZIMMERMAN

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½ mile west Myerstown - West Main St.
Shop Hours
Mon. & Fri. - 8 to 8 Sat. - 8 To 12
Wed. & Thurs. 8 To 5 Tues. Closed

Forestry scholarships available

CARLISLE, Pa. - Each year the wood-using industries of Pennsylvania, together with Agricultural Extension Service, sponsors a Forestry Training Camp of one week at Stone Valley in Centre County.

The 24th annual camp for both boys and girls will be held from June 26 to July 2, 1977.

The basic purpose of this training camp is to develop in its participants an appreciation of our natural resources-land, water, and forests. Growth, management and wise utilization of these resources are explained to campers through class sessions, field trips, and visits to manufacturing plants. Forestry is the dominant theme throughout the program. Educational and recreational activities are designed to permit each individual to participate and benefit from the six-day program.

The Glatfelter Pulp Wood Company will pay camp registration, board and lodging for a number of individuals, 14 to 18 years old, from Southcentral Pennsylvania.

Persons interested in attending should write to: The Glatfelter Pulp Wood Company, 25 S. Hanover Street, Carlisle, Pennsylvania 17013.

The applicant should include in the letter his or her name, address, age and phone number. In addition, the following information (1) Why the applicant would like to attend the camp, (2) To what use the training will be put, (3) Forestry projects completed, and (4) Anything else which would demonstrate the applicant's interest in forestry. The deadline for application is May 20, 1977.

A "write-up" describing the objectives and operation of the Camp is available on request.

Tyson at Farm Credit

YORK - Jeffrey M. Tyson has been employed as a field representative for the York Farm Credit Associations. Tyson, who began his duties April 18th, will be servicing the credit needs for agricultural producers in York County.

Tyson was reared on a farm in Pylesville, Maryland. He graduated from North Harford High School in June of 1973 and received a B.S. degree in Accounting from York College of Pennsylvania, in 1976.

The Farm Credit Associations of York currently have a total volume of $60 million outstanding in farm and rural residence loans.

Testing scheduled

LANCASTER, Pa. – The monthly testing program, sponsored by the Lancaster County Lung Association, will be conducted at the Association office, 630 Janet Avenue, Lancaster, Pennsylvania on May 3, 1977.

Tuberculin testing will be done from 10 a.m. to noon and 1 to 5 p.m. Cost is $1.00. Persons having this test will return for a report on May 5 1977.

Diabetes screening, conducted by the Lancaster County Diabetes Association, will be done from 10 to noon and 1 to 4 p.m. Cost is $1.00. A normal meal should be eaten two hours before having the test.

The American Heart Association will be checking blood pressure fron 10 a.m. to noon and 1 to 5 p.m.

Free educational materials are available about all lung diseases as well as smoking in the Lancaster County Lung Association office.

ROHRER'S

ARE DISTRIBUTORS FOR

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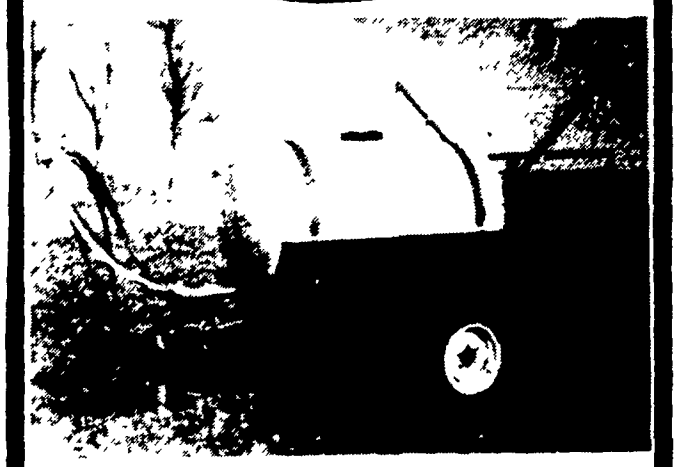

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200 gal & 300 gal. Trailer Models
110 Gal & 150 gal. 3 pt. Hitch Models

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Pre-emergence tank-mix controls grassy and broadleaf weeds without carryover

Banvel*+Lasso**

a giant first step toward total weed control in field corn

Successful on millions of acres where corn is the major crop, the Banvel + Lasso herbicide combination can give you "near perfect" control of a wide spectrum of grassy and broadleaf weeds, when used according to label directions.

Banvel + Lasso herbicide is compatible with most fluid fertilizers. It needs no incorporation. There is no carryover.

Take a giant step toward total weed control. Call about the Banvel + Lasso combination. Remember, the "near perfect" herbicide is the one you build...starting with Banvel herbicide...from Velsicol.

*The combination is effective on all major soil types, except light sandy soils. Lasso is a registered trademark of Monsanto Company.

To achieve best results, be sure to read, understand and follow the label.

ROYSTER CO.

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LANCASTER, PA. 17601
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For post-emergence weed control in No-Till Corn

BANVEL® Herbicide

A Much-Needed "Success" Ingredient...

One of the major obstacles to successful No-Till corn production . . . tough, resistant, late-emerging broadleaf vegetation . . . can be overcome with Banvel herbicide.

Banvel® (dicamba) is a translocating herbicide. It is absorbed by broadleafs through roots, stems and leaves. It circulates throughout the plant, destroying growing tissue as it goes. Banvel is very effective against hard-to-kill perennial broadleafs as well as such weeds as Canada thistle (seedlings), morningglory, pigweed, lambsquarters, ragweed, annual clover. Tank-mixed with atrazine, Banvel takes care of horsenettle. Combined with 2,4-D it even knocks out the super-tough velvetleaf.

Banvel is not a contact, quick-knockdown herbicide. It may require several days to bring certain tough weeds down. But, because it kills from within, it does its job thoroughly.

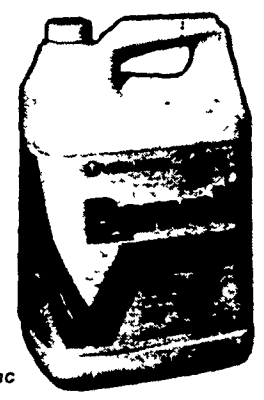
Late-germinating broadleaf weeds and volunteer vegetation from previous cropping need not lower your corn yield. Use low-cost-per-acre Banvel herbicide to control them. At your ag chem dealer's.

Important: Before using any pesticide, read the label

BANVEL® Herbicide from VELSICOL

VELSICOL CHEMICAL CORPORATION
341 E Ohio St , Chicago, Illinois 60611

Velsicol is a subsidiary of Northwest Industries Inc



President of the Lancaster County Poultry Association, Ed Moshier, Lititz, pours an orange juice, honey, and egg drink for two teachers.

Teachers partake of poultry

[Continued from Page 1]

biggest problem comes from pathogenic bacteria that in turn cause illness.

Of those bacteria, Mast concerned himself with four- salmonellae, staphylococ- us, clostridium per- fringens, and clostridium botulinum.

These organisms proliferate best in protein foods which lend themselves to microorganism growth. On the other hand, frozen or fried food retards growth, and acid foods, such as vinegar, kill the bacteria.

Since it's a protein food, poultry is a prime candidate to be a bacteria carrier. A few good practices in the prevention of problems with this commodity are to keep the inner temperature of the meat at 165 degrees F. when cooking and to keep the holding temperature of hot foods above 140 degrees F. and below 40 degrees F. for cold foods.

Kermit Birth, poultry specialist at Penn State, also showed slides and demonstrated how to cut up broilers. After the evening adjourned, each home ec teacher was invited to take a set of slides back to her school library, courtesy of the Poultry Association. Accompanying the slides was a script written by Birth.

Melvin Shumaker, Lititz, chairman of the promotion committee, which was responsible for staging the smorgasbord, said that this year was the third year that home ec teachers have been entertained by the Association.

Home economics teacher Margaret Whitely tries some taste tempting new chicken dishes at the smorgasbord held by the Lancaster County Poultry Association for home ec teachers.

He also made special note of the companies and individuals who helped to provide the food. Spring Glen Farm, Pennfield Corporation, Weavers Chicken, and Millers Bake Shop were the companies involved, and Association members pitched in to provide the added extras.

Along with the food and slides, cookbooks and pamphlets were also given out by the companies.

Asthma program scheduled

LANCASTER, Pa.—An educational program for all persons who suffer from asthma and hay fever will be sponsored by the Lancaster County Lung Association. The session will be held on May 4 at 1:00 p.m. in the Blair room of the Community Services Center, 630 Janet Avenue, Lancaster. The program will be open to all age groups as well as parents of small children who suffer with pulmonary allergies. Discussions will include causes, treatment and control of Asthma as well as learning to carry out doctors orders, breathing exercises and care of mechanical equipment.

For further information call 397-5203.

TRY A CLASSIFIED

Potato stocks up 75 pct.

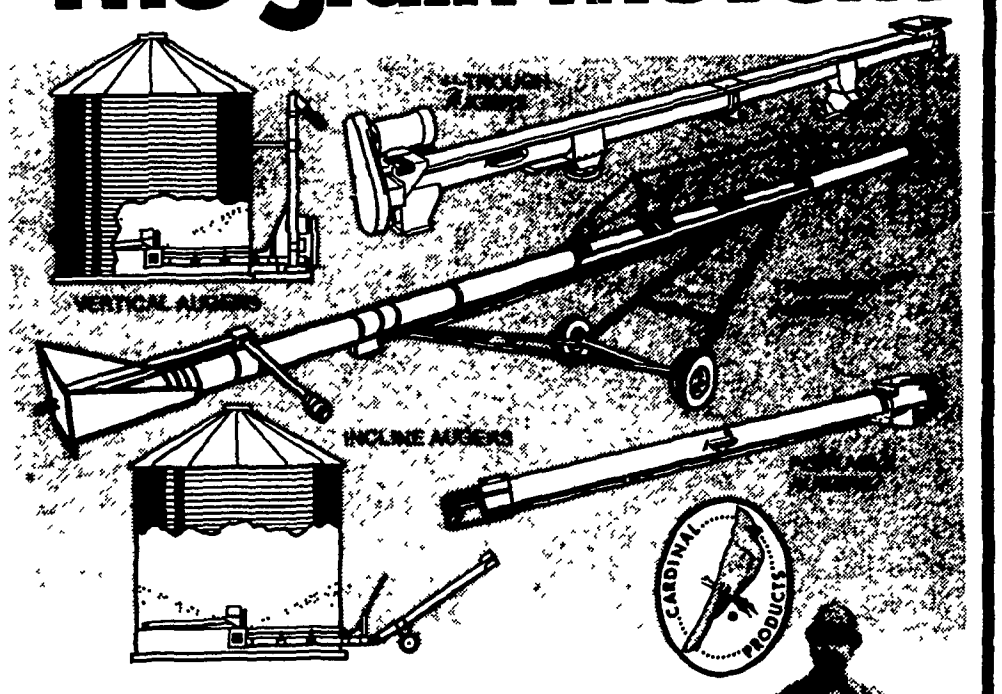
HARRISBURG - Potatoes held in Pennsylvania storages by growers, local dealers and processors on April 1 are estimated at 1,140,000 cwt., 75 per cent higher than a year ago. This is 16 per cent of the state's 1976 production. Stocks at this time a year ago represented 10 per cent of production. Disappearance since harvest equals 6,000,000 cwt. of which 600,000 took place in March.

U.S. stocks of potatoes for all uses held by growers, local dealers and processors in the fall production areas totaled a record high 79.1 million cwt. on April 1. This is 8.5 million cwt., 12 per cent above the 70.6 million cwt. on hand a year earlier and 3.2 million cwt. more than April 1, 1975.

Stocks in the eight Eastern States on April totaled 10.3 million cwt., down eight per cent from the 11.2 million cwt. on hand a year ago.

Disappearance of the 1976 fall crop to April 1, 1977 totaled 218.4 million cwt., up eight per cent from the 201.4 million cwt. moved during the comparable period last year.

The grain movers.



If it's Cardinal, it works. Why fool with piecemeal methods and makeshift machinery? The Cardinal line of grain movers includes the high-efficiency equipment you need for a hard-working, productive farm or commercial grain and feed handling installation.

Let us, your Cardinal Mechanization Contractor, help you plan, select and install a Cardinal grain-handling system.

MOST ABOVE EQUIPMENT IN STOCK
BUY EARLY & SAVE

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R.D. 3 Sprecher Road Willow St. Pa. Lancaster Co. 717-464-3321

Will your feed efficiency measure up to Mol-Mix?

To any cattleman, whether he's a feedlot operator or a cow-calf man, feed efficiency is the name of the game.

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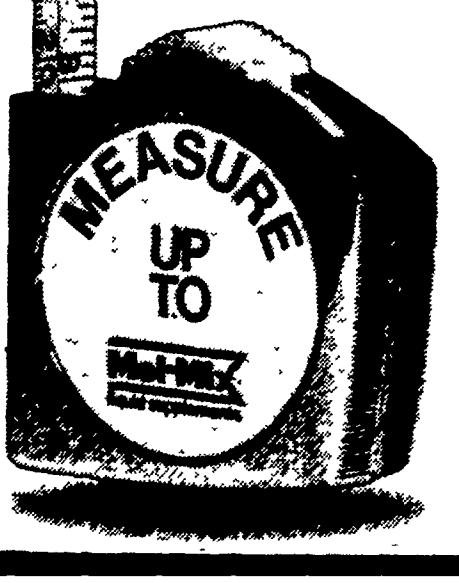

Carriage parade to travel through Lititz on May 1

LITITZ, Pa.—The sight of more than 50 horse drawn buggies and carriages as they parade through Lititz on May 1, won't be one that residents could easily miss.

The parade is actually the 12th Annual Lancaster County Horse and Pony Drive, which has been held every year in other parts of the county. This year the drive will go through Lititz, providing residents and visitors with a spectacle well worth seeing.

The drive is sponsored by the Red Rose Horse and Pony Club, Lancaster, and this year's drive will begin at Glatfelter Pony Farm, Rt. 722, between Neffsville and East Petersburg. The drive will begin at 2 p.m. with hitching time from 12 to 2.

During the gathering time a 1912 Band Organ will provide entertainment, and refreshments will be provided for the participants of the drive.

More than 50 teams are expected to participate in the drive, with club members from as far as Baltimore, Harrisburg, and Allentown. The Red Rose Horse and Pony Club has a membership of 400 persons, including 160 families.

This is a family-type club and drive, and a small child driving a little cart is as welcome in the drive as a stately four-in-hand coach," said Richard Glatfelter, a member of the club and owner of the farm that the event will start from.

Mrs. Bonnie Glatfelter poses in a pony-sized two-seated Wicker pony wagon at the farm that she and her husband, Richard, own. The 12th Annual Lancaster Horse and Pony Car Drive will be held from the Glatfelter Pony Farm, travelling through Lititz, on May 1.

Glatfelter added that this is the first year the drive has gone through Lititz.

The route of the parade will begin as the wagons, buggies, and carriages travel along Koser Road and Buckwalter Road, going along Woodcrest Avenue. At the intersection of Rt. 501 and Second Avenue, the parade will head east on Second Avenue, past Luther Acres, and then west on East Main Street to the Lititz Square.

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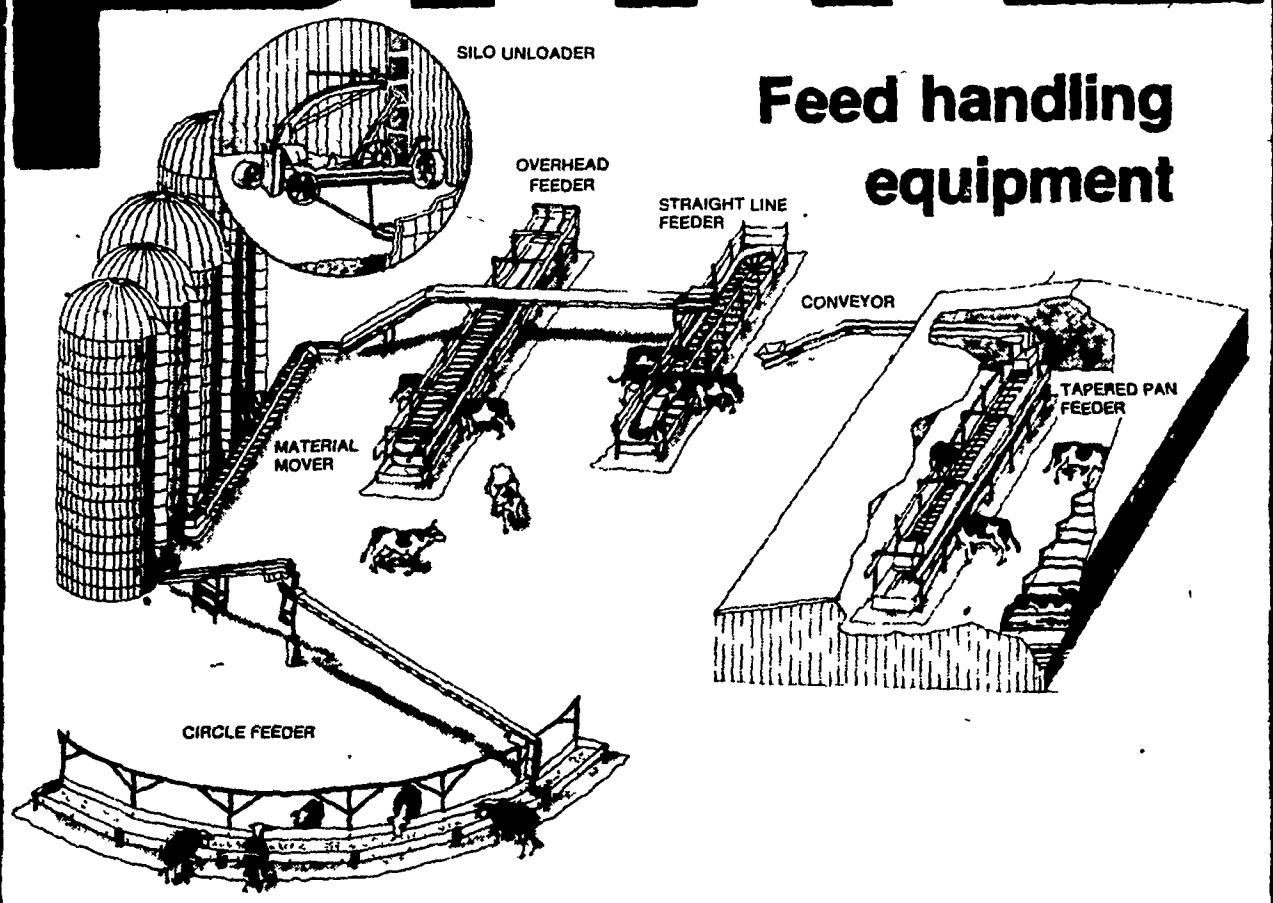

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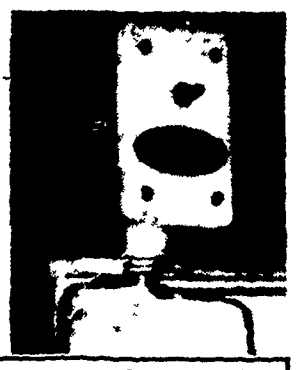

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Law now in pond

[Continued from Page 1]

has direct access to public water, caution with chemicals is of utmost importance. A permit for chemical treatment is required. Legal liabilities may have to be considered. Information and assistance on chemical treatments of ponds is available from county Extension offices, waterways patrolmen, and regional offices of the Department of Environmental Resources.

Robert Wingard, Extension specialist on pond management and aquatic weed control, noted that plant material in water responds the same way to warmer temperatures and sunny weather as plants on land. Hence, aquatic plants have made a strong appearance in many farm ponds during recent weeks. The plants can be controlled "relatively easy" with copper sulphate, Wingard said, adding that temperatures of 60 degrees or higher are best for the product to be most effective. Again, he cautioned farmers that a permit is required to apply chemicals to any waters in the Commonwealth.

Farm pond construction was discussed by Henry Wooding. Some of the more important considerations are the soil and location of where the pond is to be located. Wingard stresses that stumps and other debris which may eventually cause settlement of the dam, not be included in the breast of the bank. He also urges that the potential pond builder be sure he has enough impervious material at the bottom to hold water.

Ponds are usually filled with water in three ways: 1. run-off from surrounding slopes; 2. springs; or 3. a bypass from a stream. In all cases, provisions for overflow must be made.

Avoiding possible erosion of the bank around the pond is one of the more important considerations in constucting overflow routes. The slope of the bank on the water side should be 3 to 1 while on the bank side a 2 to 1 slope is recommended. A minimum width of eight feet across the top of breast of the bank is suggested. The broader breast is more effective in muskrat control as well as providing protection from the trampling of livestock, Wingard explained.

The top of the dam around the pond should be three feet above the water line to allow for additional water. The spillway, however, should be just six inches above the normal water line. Provisions should be made to drain the pond. Wingard emphasized, noting that it's occasionally necessary to drain a pond for proper management to work. It's also a good idea in case of an emergency such as a possible drowning.

An overflow pipe is also recommended, and if installed, it should be continuous section of steel welded together to form an ell. A straight section of pipe going directly through the dame horizontally is hazardous since water and muskrats will eventually break through along the outside of the pipe, thereby destroying the bank. To prevent that from happening, the overflow pipe should be sunk vertically to the base of the pond and then outward through the dam.

In caring for the bank, Wingard recommended it be mowed regularly and if cattle are around, it should be fenced in. It is not a good idea to use a pond for irrigation if fish are stocked in it. Changing water levels could disturb their cycles and dead fish will be the end result.

Sickles addressed himself to fish management, noting that species for stocking can be obtained in several ways. Even fishing in a farm pond is controlled now, the water patrolman announced. The farmer and members of his family can fish any time with or or without a permit. Visitors, however, must have a permit and written permission from the owner. Even then he may not be allowed to keep the fish in some instances.

Terry Rader, fish management specialist from Penn State, recommended that a farmer hold the number of fish species in a pond to one or two. Bass are most highly recommended, but not by themselves since they need other fish to feed on.

Penn State University publishes a number of brochures on ponds and their management. They may be obtained by contacting either the Extension Service or the University directly.

Pond management isn't what it used to be, these interested farmers at Russell Sauder's pond found out.

York Co. 4-H leaders attend nat'l forum

WASHINGTON, D.C. - Four York County 4-H leaders attended the National 4-H Leaders Forum Weekend, held April 15-17 at the National 4-H Center in Washington, C.C.

Representing the York area were Emilie Welsh, East Berlin R1; Casey Schneider, Wellsville R1; Mary Marstellar, Stewartstown R3; and Nona Brown, Loganville.

Goals of the three-day seminar focused on helping adult advisors become more effective leaders. A variety of workshops were available for participants. Topics covered included development of resource skills, methods of involving teen leaders, tips on planning and conducting meetings, and awards programs.

Keynote speaker was Louise Kilpatrick, from the National 4-H Center. Her address, "The Magic of 4-H," covered the goals, history, and background of the development of 4-H work. Special guest speaker, Dorothy Emerson, closed the seminar with an inspiring talk on the philosophy of her life, much of which has been spent working with young people. Retired at age 80, Ms. Emerson serves as a consultant to the National 4-H Council.

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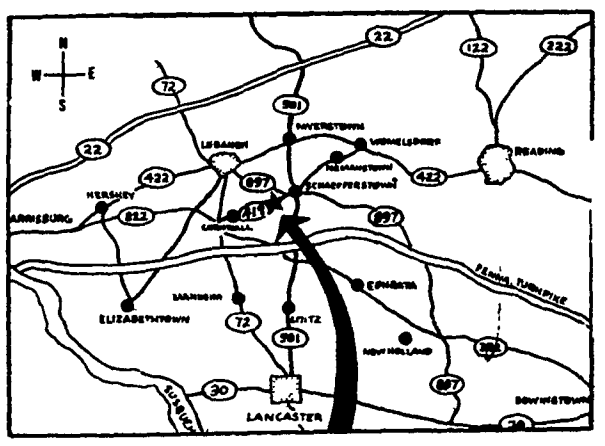

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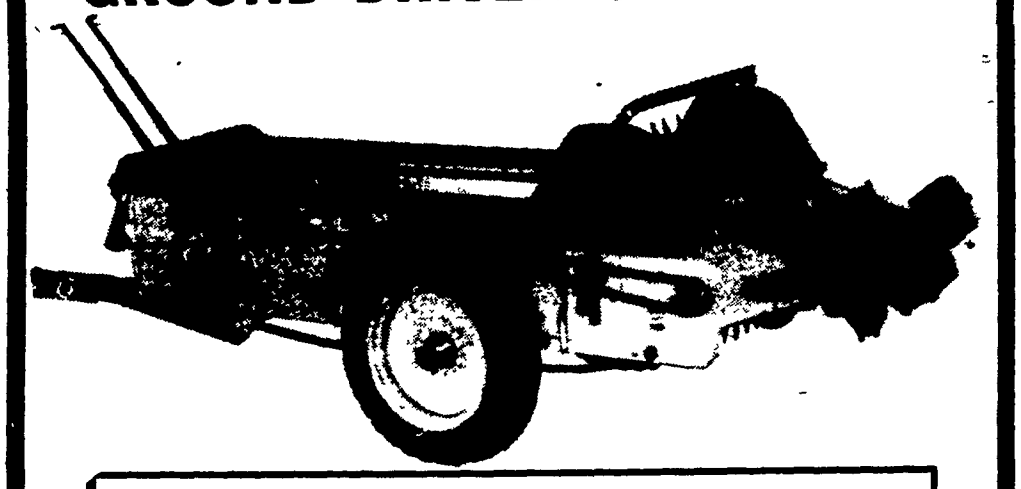

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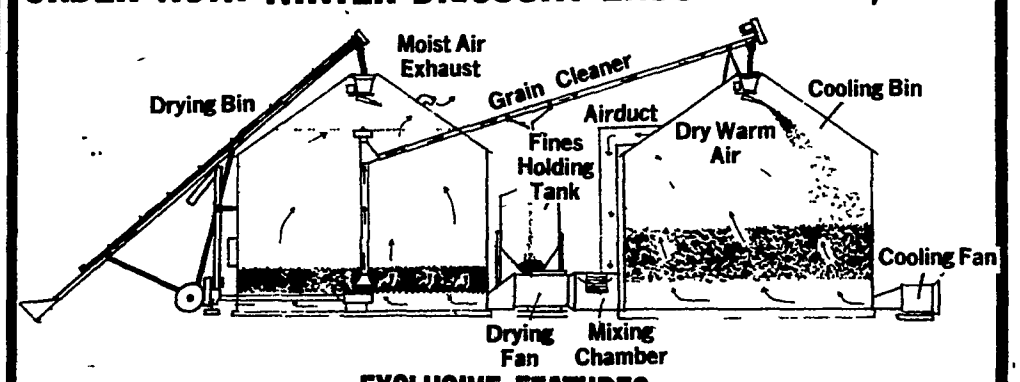

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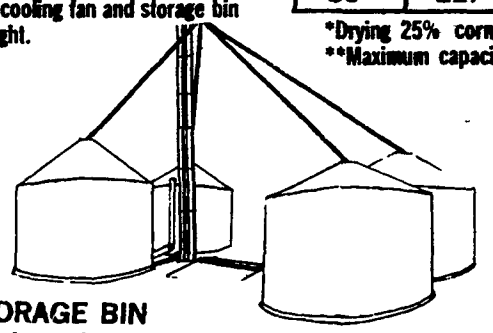

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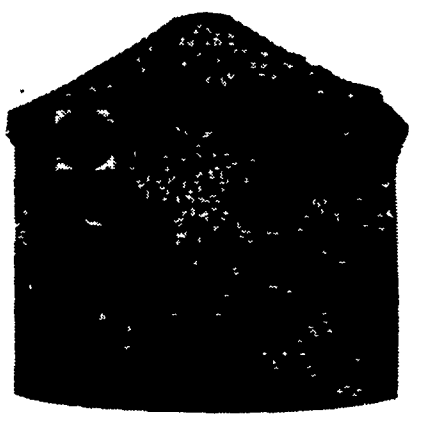

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Fruit looks good

[Continued from Page 1]

easily killed off. It's no surprise then, that the outlook for cherries is less promising than it is for other fruits. Some damage to both sweet and tart cherries was reported by all growers contacted.

Mrs. Robert Hodge of near Downingtown reports that her cherry orchard was "very badly hurt." The blossoms were open during the cold spell a few weeks ago when temperatures dropped to 20 degrees.

Mrs. Carlton Groff, Kirkwood, reports that cherries at their orchard "are a little better than last year, but not good." The sour variety is in "even worse shape."

Lloyd Benner in Adams County says temperatures dropped to as low as 17 degrees a few weeks ago, but damage appears to be rather minor. The county agent there reported the same thing, noting that cherries are about the only concern in the area. Farmers indicate the growing season so far is about five days ahead of a year ago, and that if the produce amounts to even half of what looks as though is coming, there will still be "more than enough." John Schwartz, Adams County Extension agent, says "If we get to the first of May, we should be home free."

The element of frost still represents a real danger among orchardment and optimism is therefore still a bit cautious. Another worry, cited by at least one grower, is the continued dry weather. While the majority of fruit farmers cited the weather as having been excellent for pollination, Lloyd Benner thought the pollen might get too dry. Dry pollen won't pollinate right, he explained. He is hoping for some rain, but believes it could be too late if it doesn't arrive before the weekend. The dry weather could be a big factor in determining what sort of a crop is forthcoming, he said.

The Adams County fruit grower noted that full bloom such as is being witnessed now usually means that the trees won't carry a full crop.

Benner also said, however, that a bumper crop is a real possibility. While concerned about possible freezes and hail storms, he observed that things look quite well so far. The petals are falling off the peach trees now; apples are in full bloom. He's seen a heavy bloom all over, he says. Benner has a sizable stand of Red Delicious apples, and says the buds on them were frozen a good bit. Cherries and plums were also damaged.

The immediate past president of the National Peach Council, Paul McPherson of New Park in York County, told this reporter on Thursday evening that "everything is way ahead of normal." He described the Spring weather as having been perfect for pollination, and that it has helped keep disease problems to a minimum. "If we get out of the freeze danger, we're okay," he predicted.

McPherson described the current weather as "excellent, almost like they have in California. Diseases haven't had the kind of weather they need to get started."

So far the peach situation looks real good. According to McPherson, there are at least as many peaches in Pennsylvania this year as there were last year, if not more. "Pennsylvania is in very good shape," he said, adding that the crop is thinned out in neighboring states. Both he and Benner noted that Georgia peaches were heavily damaged earlier this month by a devastating hail storm.

The growing season has been excellent so far, McPherson continued, saying that the fruit trees came through the hard Winter much better than anyone anticipated. He predicts there will be plenty of fruit in the Northeast.

Locally—that is southeastern and south-central Pennsylvania—McPherson sees a "terrific crop. It's been warm for so long now, it would take a terrific cold spell to cool things off again," the fruit and grain farmer observed.

York County Agricultural Agent John Smith gives an equally good outlook on fruit production in his county. He says Golden Delicious apples look especially good so far. Although some damage exists, especially among weaker varieties of apples and peaches, as well as cherries and plums, the overall outlook is good.

The fruit situation also looks good in Schuylkill County, according to Dave Kantner, county agent. Damage to peaches has been minimal and "everyone is satisfied with the fruit set," he reports.

Lancaster County's Mrs. Groff said peaches at her orchard between Kirkwood and Quarryville are "by and large real good." Apples bloomed nicely, she continued, but the king buds may have been damaged. "We're not real sure yet as to what the apple crop will be she said. It was a reservation expressed by several others as well. "It will probably be enough, but not necessarily a bumper crop," she added. "Pears are the best we've ever had," she announced.

Strawberries are looking good at Groff's and Hodge's orchards, according to information received from their respective owners.

The apple crop at Hodge's is partially damaged. Red Delicious and Staymans were possibly 75 per cent hurt by the cold weather. The peach crop looks as though it will be about the same as last year, or possibly "reduced" since weaker varieties were damaged. "Plums are a complete loss," Mrs. Hodge reported, and cherries were badly hurt.

Pears seems to be the crop which is in most abundance at this point, several growers reported. According to Mrs. Hodge, the pear trees at her family's "Highland Orchard" are doing well and in good heavy bloom. "We see an occasional blossom that's hurt, but we wouldn't want each one to set fruit anyway," she said.

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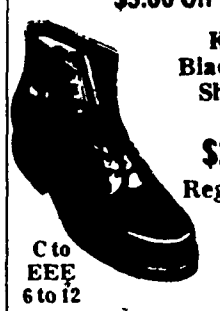

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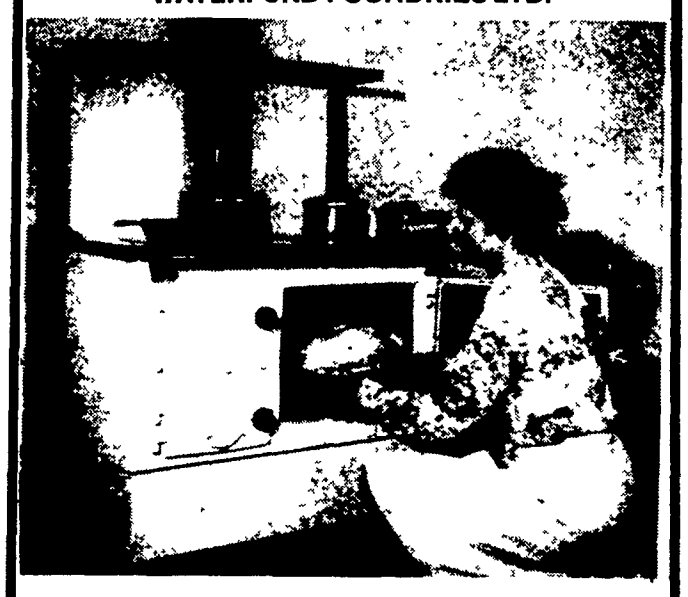

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Lower Dauphin FFA holds awards banquet

Lower Dauphin FFA advisors, Stan Bucher (left) and Tom Gawlas (extreme right) present awards to four of their top students. Left to right the students are: Kevin Halbleib, Dee Spittle, Mike Spittle, and Mark Bucher.

By JOANNE SPAHR

HUMMELSTOWN, Pa—For the members of the Lower Dauphin Future Farmers of America chapter, last Tuesday evening marked the culmination of a year of fun and work as they gathered for their annual Spring awards banquet.

After a meal in the cafeteria, the group moved to the auditorium where honors were presented to the most deserving.

Special awards of the evening went to Brenda Hooker, Hummelstown, FFA sweetheart; Mike Spittle, Middletown, Dekalb award and outstanding senior in agriculture; Mark Bucher, Elizabethtown, Sr. Citizenship award; Dale Brandt, Hershey R1, chapter star farmer; and Kevin Halbleib, Hummelstown, chapter star agribusinessman. Halbleib was also the regional star agribusinessman of the South Central region.

In public speaking, Kurt Horting, Middletown, place third in the county and fourth in district competition with a speech on wildlife conservation, and Albert Espenshade, Elizabethtown R2, placed second in the county and third in districts. He spoke on "FFA International—my dream." For their accomplishments, Horting and Espenshade were honored at the Tuesday banquet.

Other top awards garnered by the Lower Dauphin members were those given by the Kiwanis club in the area. These awards were given to three schools—Upper Dauphin, Lower Dauphin, and Halifax. Lower Dauphin's winners were: Dee Spittle, poultry production; and Kevin Halbleib, Hummelstown, for supervised occupational experience as well as farm mechanics.

The school's parliamentary procedure team also took top honors from the Kiwanis.

The local foundation awards went to: Mark Bucher, Elizabethtown, dairy production; Albert Espenshade, public speaking; Mike Spittle, diversified livestock; Dennis Teets, Hummelstown, soil and water conservation; Dale Brandt, Hershey swing conservation; Kevin Halbleib, Hummelstown, ag mechanics; Dee Spittle, poultry production; Michelle Henry, Hummelstown, ornamental horticulture; Kevin Halbleib, placement in ag production; Tim Haldman, Hummelstown, crop production; and Kurt Horting, fish and wildlife management.

Honorary degrees for assistance and guidance to the FFA chapter by non-members went to: Mr. and Mrs. Arthur Brandt, Mr. and Mrs. David Koser, Mr. and Mrs. Lloyd Halbleib, Mr. and Mrs. Tom Winfindale, Mrs. Doris Spittle; and Mr. and Mrs. Ed Gottwald, Middletown.

Citations went to secretaries at Lower Dauphin—Denise Tucci, Doris Vickroy, Romaine Deimler, and Sandy Wallish. Bob Graybill, Hershey R1, a Lower Dauphin Young Farmer; and Anna Barton, a retired school nurse from Harrisburg, also received citations.

To introduce the project book awards, Stan Bucher, advisor to the group ex-

[Continued on Page 27]

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Lower Dauphin FFA

Continued from Page 26]

ned, "Hopefully, every mber has a project, and these projects they keep ect books."

le Brandt, Hershey R1, a blue for two enprises and Tim deman, Hummelstown R2, had a red in the same category.

In three enterprises, Mike Spittle, Middletown, had a blue; Doug Facker, Hershey R1, took a red; and Sheila Weaver, Hershey R1, garnered a white.

One notch higher, in four enterprises, Mark Bucher, Elizabethtown R5, took a red; and Dee Spittle, Middletown, took a white.

Kevin Aldinger, Elizabethtown R2, garnered a blue ribbon in swine finishing, and in beef growing, Anita Martin, Harrisburg, took a red.

In work experience, Kevin Halbleib, Hummelstown, took a blue and Albert Espenshade, Elizabethtown R2, took a red.

1976 Penn State winners were: Sheila Weaver, bronze in poultry; Dennis Teets, gold in agronomy; and Doug Fackler, bronze in soil judging.

The first place calendar ad salesman for the Chapter was Dave Shriner, Middletown; Deb Capp, Hershey R1, second; and Doug Stafford, Middletown, third.

In citrus sales, Michelle Henry, Hummelstown R4, won $20 and a plaque; Kurt Horting, Middletown, won $15 and a plaque; Don Crawford, Grantsville R1, won $9 and a plaque; Jim Bogges, and Tim Gamber won $5; Mike Spittle, Dee Spittle, and Tom Fisher won $4; and Kevin Halbleib, Dave Shriner, Greg Dunbar, and Tom McQuilken won $3.

In the freshman creed contest which goes along with initiation, Deb Capp, Hershey R1, took first; Kurt Horting, Middletown, took second; and Robin Lighty, Middletown, took third.

Randy Ranck, (center) state FFA president, spoke briefly at the Lower Dauphin FFA banquet, bringing greetings from the state organization. Beside him to the left is Kurt Horning, third place public speaker in Dauphin County and fourth in districts; and to the right of Ranck is Al Espenshade, who was second in the county public speaking contest and third in districts.

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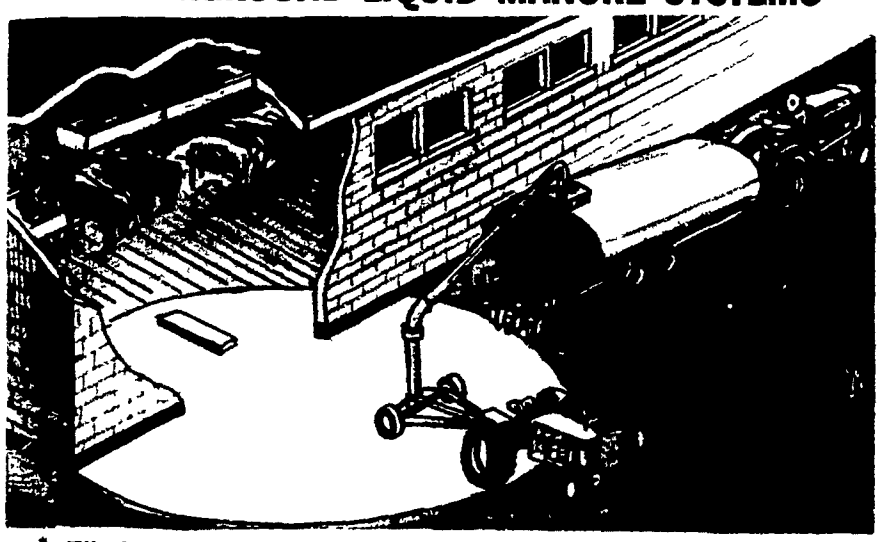

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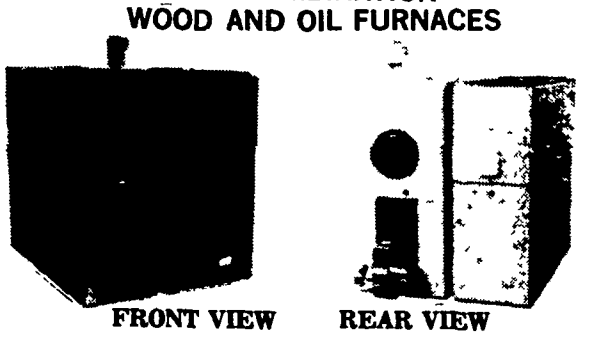

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Rubin addresses Capitol region Extension semino

By JOANNE SPAHR

HERSHEY, Pa. – "I can think of nothing more important than raising children," stated Dr. Theodore Isaac Rubin, M.D., well known New York psychiatrist, author, and columnist, to a gathering of approximately 880 women from Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry, and York Counties. Dr. Rubin, well known to the women present for his contributions to Ladies Home Journal, was the keynote speaker for the Women in Contemporary Society seminar, sponsored by the Capitol Region of the Cooperative Extension Service of the Pennsylvania State University last Thursday.

In his address, "The Impact of Women Today; Their Psychology and Contribution to Society," which he preferred to keep short in order to entertain a question and answer period, Rubin touched on many topics including child rearing and the impact women can have on society via this role. Although he is an advocate of women taking active roles and vital jobs in whatever profession they choose, he does not support this position to the depreciation of the role of wife and mother.

Because of the swing in recent years from women being in subservient roles, as they were during the time of Sigmund Freud, to now taking dominant roles in society, the extreme emphasis on careers has given a stigma of second class citizen to the woman who raises a family, according to Rubin.

"It's to the point where women feel they must apologize for raising children," he stated. However, he then pointed out that the home is the germinating point for the adults of tomorrow, and it is the structure which decides how future adults and society evolves.

"That's crucial," he stated emphatically.

Because of their impact on their children, women can shape the future, he offered.

To clarify just how much a woman can do to modify, soften, and change society through her role as mother, Rubin contrasted the male and female worlds.

In a male world, he said, competition plays an important role. And, according to the psychiatrist, heirarchies are utmost, feelings are feared, and it is

Dr. Theodore Isaac Rubin, M.D.

imperative for a male to control his feelings of inadequacy and failure and to cover them up.

"A lot of games are played," he said. "And, the ultimate, ridiculous, anti-human, masculine game is war," he concluded emphatically.

In a later press conference, he supplemented his belief that war is the ultimate masculine game of glorification when he stated examples of men who reminisced about the "good old days" in the service, but who had to admit when pinned down, that those times were actually miserable.

It's these games, and these suppressions, according to Rubin, that eventually kills males in this society.

"There's a terrible pressure to succeed," he said, "and they can't express themselves–they can't act out depression, fear or defeat, and this takes its toll on the body and lands," the medical doctor said matter-of-factly.

"I don't think it's all cholesterol," he noted, emphasizing that he felt it was the pent-up emotions that go along with maleness that causes some deaths.

Women, on the other hand, he affirmed, have been consigned the lot of being able to come in touch with their feelings, and therefore, soften an otherwise harsh world.

"As as mother, you can provide a household where feelings are respected and cherished--where compassion is taught," he said.

"In a household where compassion is taught, the hope for the future of the species begins. And, the hope for peace begins," he added.

Then, drawing from his clinical experiences, he said, "Men who come from compassionate households grow up to be good fathers with openness, tenderness, and intimacy, and that's real love."

He challenged the women present to make their homes an environment where there is no shame in expressing feelings, including anger, and a home where any child can find no shame in enjoying art or even cooking. He also asked them to treat their children equally so that they can grow up respecting one another, and most especially, so boys can like the girls.

Dr. Rubin also touched on competitive sports in today's society, and voiced his strong disapproval of these activities.

"Competitive sports are acts of aggression," he stated point blank, and he suggested that the women interest their children in other types of non-aggressive activities such as biking or swimming.

On the topic of television, he remarked that his major criticism of it is that it takes away from the child's tasies and stifles creativity. And, they a exposed to the wealth of literature as they used t

After the conclusion o Rubin's speech, a lunc was served, followed afternoon workshops. T sessions included: "F Safety", Dr. Gerald K Extension Specialist, Pennsylvania St University; "Women and Law", Christine Ke Dickinson School of L "The Problem of Death Dying in the Seventies", Carey A. Moore, Gettys College; "Where is Family Going", Dr. S Goldberg, the Pennsylv State University; "Co with Teenagers", Catherine Hess; Pare and Community Conc About the Develop Child", Dr. James Horn; "The Fam Medicine Chest", John Connor, PhD; "The Sec Skin", Dr. Don Lookingbill; "Food, Fat Fallacy", Sachiko St. Je M.S., R.D.; "Goal Pl ning", Robert Scot "Aloneness – Blessing Curse", Rev. Bertha T. Craigh; and "Preventi Dentistry", Steven Rydesky, Jr. D.M.D.

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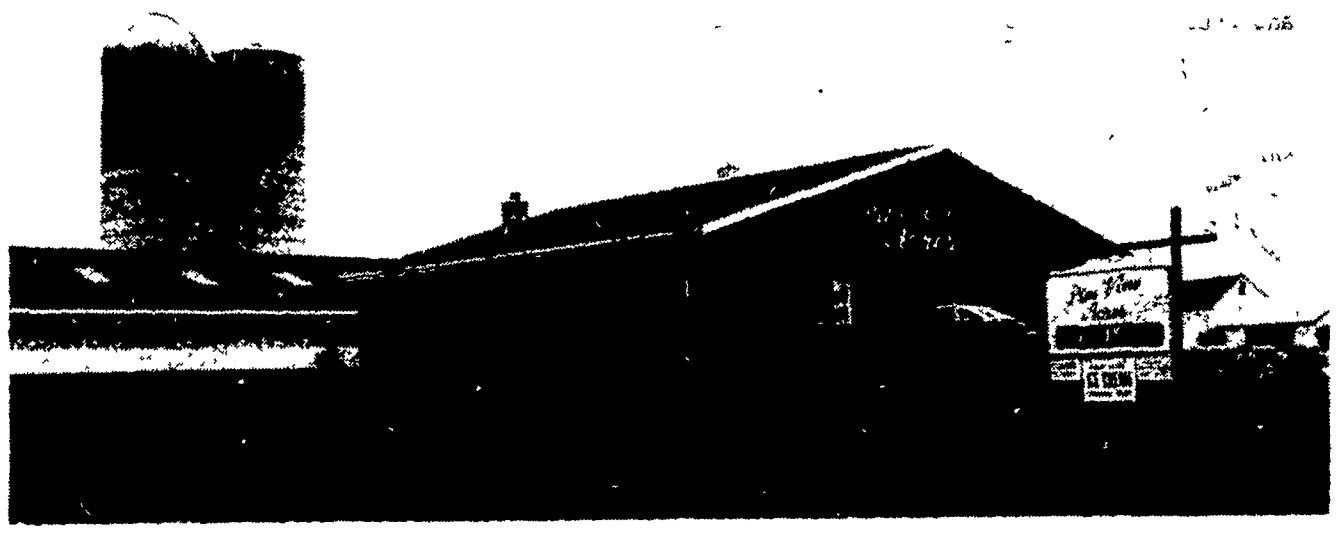

Pine View Acres, a dairy operation and convenience store, is owned and operated by John and Larry Hess. They farm a total of 160 acres to feed their 120 cow herd. The store is the main object of the dairy and almost all of the milk production is sold through the store.

John and Larry place on display some of the 4,000 to 5,000 gallons of milk they sell each week in their store. In addition to milk, they also process and sell fruit juices, ice tea, and freeze their own ice cream.

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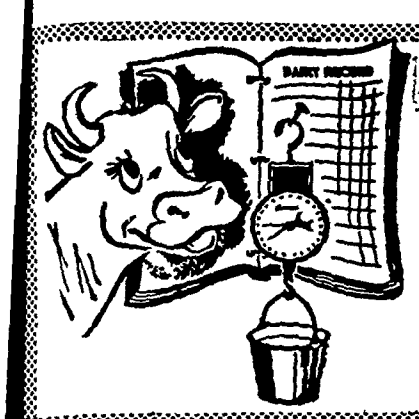


Lancaster COUNTY DHIA MONTHLY REPORT

MARCH 1977

A registered Holstein cow owned by Calvin D. Beiler, Paradise, completed the highest 305 day lactation. Pinny produced 26,833 pounds of milk, 1,026 pounds of butterfat with a 3.8 per cent test. Second high lactation was completed by a registered Holstein cow owned by Amos B. Lantz, Leola. Cindy produced 23,681 pounds of milk, 901 pounds of butterfat with a 3.8 per cent test in 305 days.

The herd of Harold G. Shelly, Manheim, had the highest daily butterfat average. This herd of 13.6 registered Ayrshire cows averaged 53.8 pounds of milk, 2.26 pounds of butterfat with a 4.2 per cent test. The herd of Dan S. Stoltzfus, Mt. Joy, placed second. This herd of 42.8 registered and grade Holstein cows averaged 59.8 pounds of milk, 2.24 pounds of butterfat with a 3.7 per cent test.

FIRST 305 DAYS OF LACTATION WITH 600 OR MORE POUNDS OF BUTTERFAT.

OWNER — COW'S NAME	BREED	AGE	DAYS	MILK	TEST	FAT
Calvin D. Beiler						
Pinny	RH	10-7	305	26,833	3.8	1,026
Penny	RH	9-7	305	19,621	3.5	694
Lena	RH	2-4	305	17,717	3.7	659
Maria	RH	5-3	227	16,114	3.8	616
Amos. B. Lantz						
Cindy	RH	7-7	305	23,681	3.8	901
C. Bee	RH	6-9	305	22,331	3.5	783
Paul S. Horning						
Echo	RH	6-3	305	20,624	4.4	901
Patsy	GrH	4-5	305	24,133	3.5	848
Joseph W. Best						
No. 14	GrH	7-6	305	21,149	4.2	892
No. 81	GrH	6-7	303	17,814	3.9	694
Lancaster Mennonite Hospital						
Uoliv 44	RH	6-1	305	20,183	4.4	885
J. Mowery Frey Jr.						
Marsha	RH	6-5	305	21,198	4.2	881
Fawn	RH	5-0	305	17,949	4.1	738
Cherry	RH	8-10	305	18,617	3.9	718
J. Floyd Kreider						
No. 123	RH	5-5	305	17,870	4.9	875
No. 111	RH	4-4	305	17,949	4.1	737
Earl L. Hershey						
No. 212	RH	5-3	305	22,956	3.8	870
John M. Harnish						
Belinda	RH	6-5	305	21,796	4.0	868
Kathryn	RH	2-5	305	16,778	3.6	605
James G. Kreider						
No. 248	GrH	5-5	305	22,313	3.8	855
No. 124	RH	8-1	295	19,871	3.8	755
No. 235	GrH	7-6	305	20,072	3.7	747
No. 148	RH	8-6	305	18,801	3.6	679
No. 21	GrH	8-6	305	18,139	3.6	651
No. 112	RH	2-8	305	16,991	3.6	612
No. 194	GrH	6-8	305	18,573	3.3	610
R. Edwin Harnish						
Martha	RH	3-5	305	20,091	4.2	846
Heidi	RH	4-1	305	17,324	4.4	763
No. 5	GrH	2-6	305	18,407	3.8	693
Darlene	RH	3-5	305	15,705	4.0	631

[Continued on Page 31]

Facts for dairymen

By Alan Bair
Assoc. County Agent
Lancaster, Pa.

I arrived at a farm recently just as the dairyman was helping to load a dead cow on the rendering company truck. After some good-natured comments about the places cows choose to die and "being just as ornery" dead as alive the cow was loaded and took her last trip down the road. Loss of an animal by death is rarely a pleasant occurrance; it represents an economic loss and, in many cases, it is also an emotional loss. Sometimes the owner is left with a guilt feeling because he "could have done more" to save the animal.

In the case I described the dairyman and his veterinarian had done everything reasonable. But other cows have been lost in Lancaster County and in Pennsylvania over the past several weeks. Some dairymen have lost cows by grazing them on recently fertilized pastures, and there have been reports of animals lost through eating insecticide designed for insect control in corn. These types of losses can be prevented through ordinary good management.

Obviously, fertilizer is not dangerous when properly used, but it can cause harm or death or animals if they eat it. It's the nitrogen and potassium salts in fertilizer that are toxic to animals.

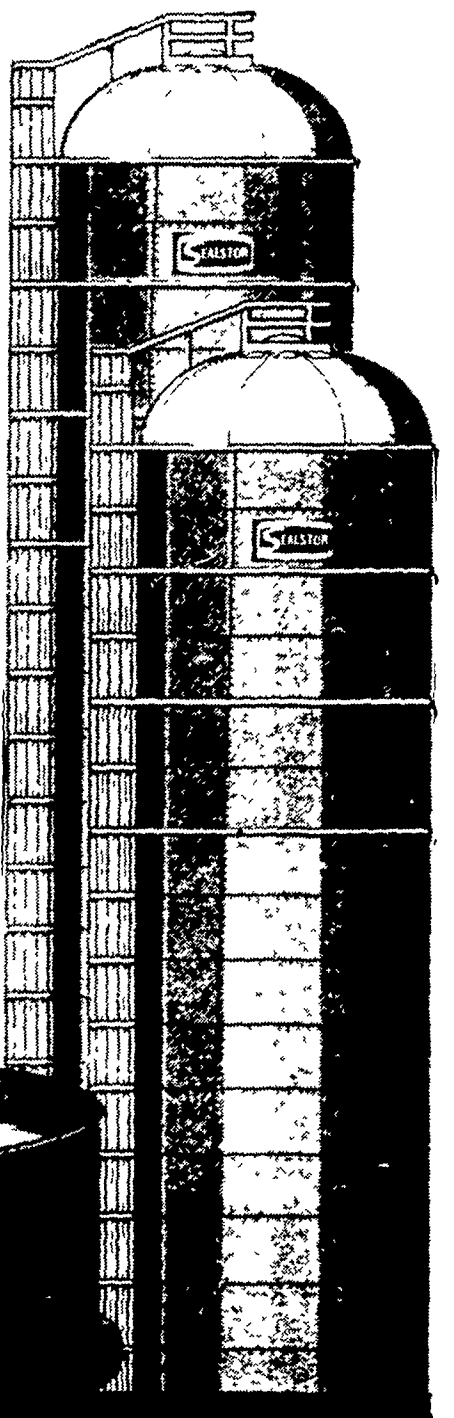
When handling your fertilizers this spring, use some common sense precautions. Avoid leaning unopened bags of fertilizer where animals can reach them. Clean up spilled fertilizer. If the spill is in a field, spread the fertilizer around. This will not only protect your livestock, but will also prevent burns to plants. Even an "empty" bag can get cattle in trouble so destroy them safely.

After fertilizing a pasture, wait until a good rain has carried the nitrogen into the soil before turning in the livestock. And yes, don't use empty bags or containers to store feed or use as feed or watering buckets.

Last week as I chatted with a farmer while standing on the barn floor of his dairy barn our conversation came around to pesticide certification. He had not yet taken the time to study the material and take the test. I frankly was relieved to learn that he had not taken the course because we were standing beside $1700 worth of corn planting chemicals - all totally exposed to kids and cows. Eventhough we can safely use these products by following the proper procedures, it only takes a small amount in the wrong place to cause catastrophic results.

I started this article with a dead cow – don't end it on your farm on the same note due to careless handling of farm chemicals.

Now you can SEALSTOR® feed for both your livestock and your land.



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Sealstor offers the widest range of sizes in glass-steel liquid manure storage structures. You can start with a 10' or 15' above-ground height and later expand to a 15' or 20' height. For additional strength, all vertical seams are double-bolted. For more positive containment, more sealant is used. (Liquid Manure storage tanks — 60,000 to 750,000 gallons.)

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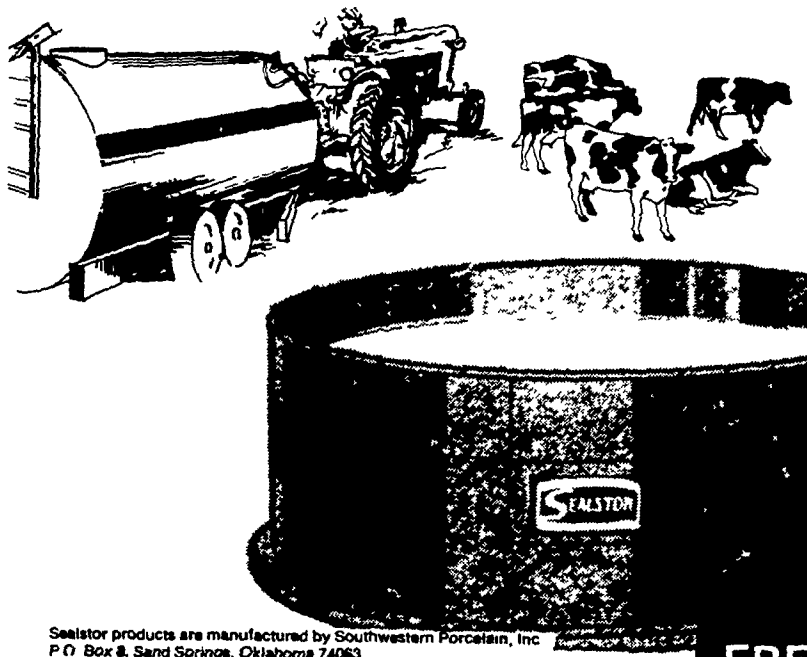

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Beef ____ Hog ____ Acreage _____

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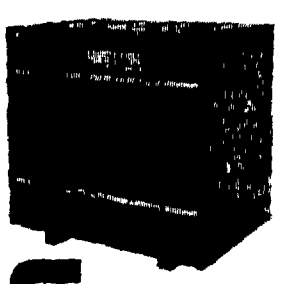

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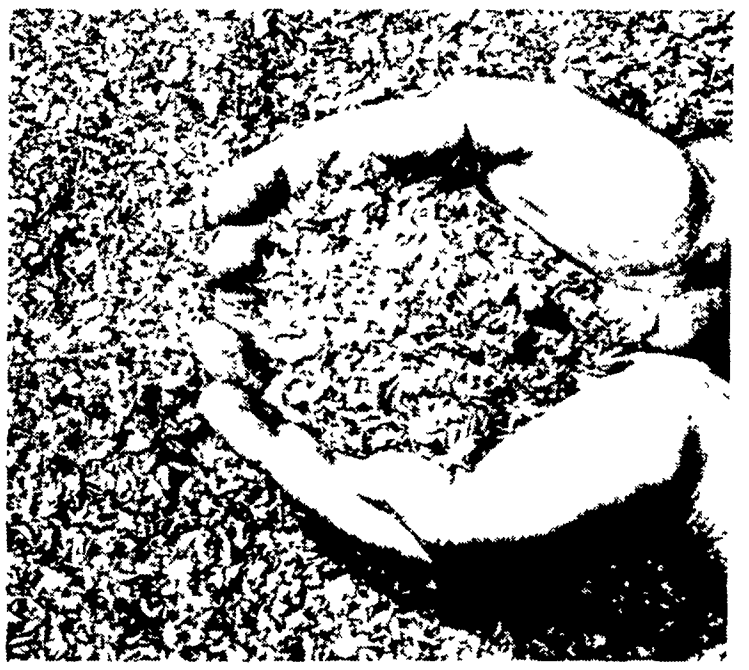

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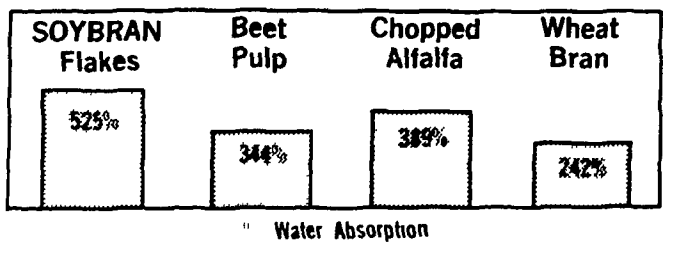
SOYBRAN Flakes	95%
Beet Pulp	89%
Ground Corncobs	49%
13% Dehy Alfalfa	48%
Alfalfa Hay	45%
Oat Mill By Prod	26%
Cottonseed Hulls	25%

- SWEET BULK 'N FLAKES - Added to the milking ration has been proven to support higher butter fat production.
- SWEET BULK 'N FLAKES is extremely bulky and water absorbent.



Lbs./Cubic Foot	
SOYBRAN Flakes	8
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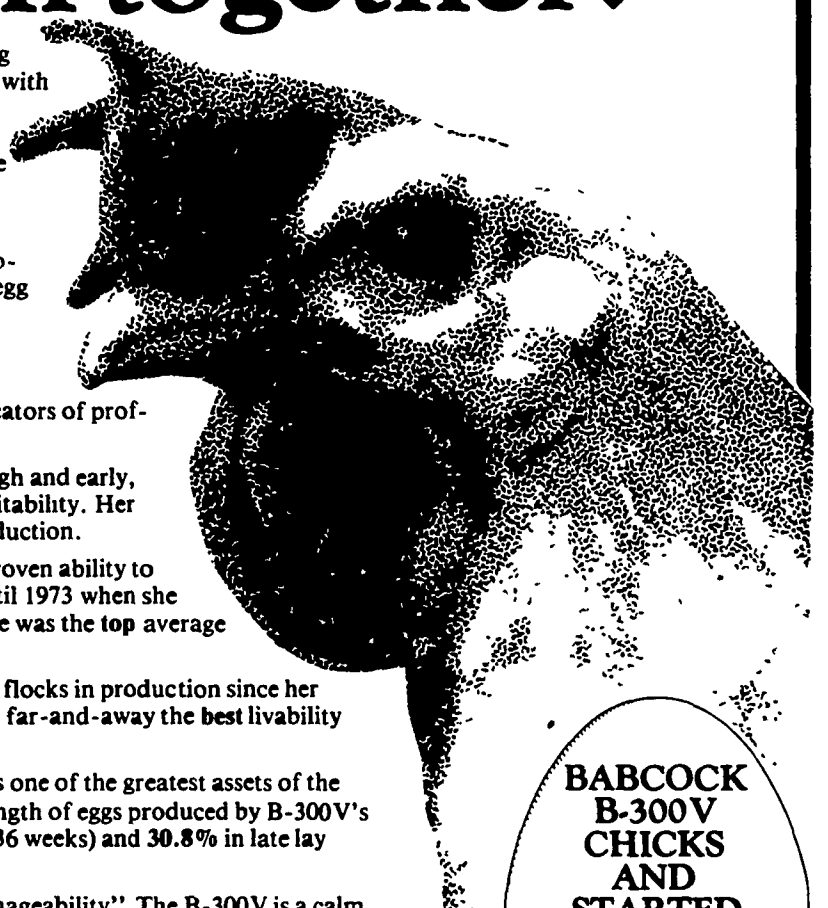
Lancaster Co. DHIA

[Continued from Page 29]

Harry S. August						
Echo	RH	5-10	305	19,965	4.2	842
Lois	RH	7-0	305	19,387	3.3	633
Amos M. Stoltzfus						
Jane	RH	4-0	305	23,269	3.5	826
Goldie	RH	7-10	305	17,392	3.5	617
Allen Lee Stoltzfus						
Sue	RH	3-1	305	19,173	4.3	824
Gail	RH	3-1	305	16,147	4.0	642
Jay E. Landis						
Lusousa	RH	4-11	305	23,500	3.5	822
Elam B. Rutt						
Star	RH	5-10	305	20,843	3.9	820
Maureen	RH	4-10	305	21,600	3.7	790
Juliet	RH	2-8	305	17,514	3.8	664
Melody	RH	2-8	305	15,346	4.2	643
Jackie	RH	8-3	305	16,412	3.7	601
J. Mowery Frey						
Retha	RH	8-1	305	18,469	4.4	817
Marvin Reiff						
Jane 59	RH	6-8	305	19,759	4.1	810
J. Richard Boll						
No. 159	GrH	3-8	305	19,701	4.1	801
Conewago View Farms						
Kasia	GrH	7-1	305	19,204	4.1	796
Jay C. Garber						
Ljgolly	RH	4-4	305	18,608	4.3	796
LHarlo	RH	4-3	305	18,872	3.6	687
Lidarta	RH	4-6	301	16,878	3.9	662
Lhbarta	RH	5-2	305	19,678	3.3	658
Nelson E. Martin						
Lass	RH	5-10	305	17,969	4.4	784
Christy	RH	6-9	305	17,816	3.5	626
Cedar Fringed Farm						
Sydelle	RG	6-9	305	16,831	4.6	781
Caroline	RG	4-8	301	11,715	5.2	611
Abram M. Stoltzfus						
Hall	RH	4-1	305	21,613	3.6	778
Anna	RH	2-11	305	18,725	3.6	677
Carol	GrH	3-11	305	15,328	4.2	645
Sandra	RH	8-11	305	16,169	3.9	629
Dawn	GrH	2-2	305	16,325	3.7	600
Marvin K. Witmer						
Connie	RH	6-6	305	19,180	4.0	776
Corine	RH	4-5	305	16,000	4.0	637
J. Harold Musser & Son						
No. 4	RH	5-0	305	19,716	3.9	775
No. 43	GrH	4-2	305	19,229	3.4	661
P. Robert Wenger						
Janet	RH	7-8	305	22,783	3.4	772
Aaggie	RH	6-5	305	21,437	3.6	766
Jessie	RH	3-4	305	15,835	3.9	618
James L. High						
Violet	RH	6-4	305	22,145	3.5	772
Flicka	RH	4-4	305	19,730	3.6	707
Pam	RH	3-5	305	17,838	3.7	653
Moses N. Good						
Gloria	RH	4-6	305	19,104	4.0	770
Ada	RH	7-9	305	17,719	4.2	743
Paul D. Welk						
Dianna	RH	3-4	305	16,507	4.7	769
Walnut Run Farm						
Bonit 77	RH	5-6	305	19,650	3.9	766
Brenda 5	RH	4-6	305	20,427	3.5	715
Robert F. & Joan B. Book						
Cassie	RH	9-10	294	20,020	3.8	762
Vickie	RH	4-3	305	13,364	4.6	614
Robert Kauffman Jr.						
Candy	GrH	4-10	305	20,297	3.7	760
Tiny	RH	6-5	305	17,383	3.7	643
John Omar Stoltzfus						
Goldie	RH	6-6	305	22,050	3.4	757
Blackie	RH	4-7	305	17,500	3.9	680
Ada	RH	9-9	281	17,345	3.8	657
Flora	RH	5-6	269	16,710	3.8	641
Sally	RH	2-4	295	16,845	3.7	628
Paul N. Brubacher						
No. 24	RH	2-10	305	15,821	4.8	757
Jonas E. Zook						
Susie	RH	6-6	305	20,148	3.7	753
Edgefield Farms						
Dimples	RH	6-1	305	17,674	4.2	751
Princes	RH	6-5	305	22,558	3.2	733
Starit	RH	9-9	277	14,042	4.5	634
Henry S. DeLong						
No. 47	GrH	4-2	305	20,106	3.7	749
No. 13	GrH	4-8	305	14,988	4.7	705
Paul W. Zimmerman						
No. 60	GrH	4-6	305	19,739	3.8	749
No. 12	GrH	4-4	303	18,087	4.0	728
No. 8	RH	7-8	292	22,293	3.2	703
No. 62	RH	5-8	305	18,253	3.6	660
Sam & Allen Kreider						
Ruthie	RH	6-7	305	15,494	4.8	749
Chatty	GrH	5-9	305	19,020	3.3	619
Paul H. Rohrer						
No. 5	GrH	6-5	305	19,618	3.8	745
No. 17	GrH	4-8	305	18,851	3.8	719
No. 10	GrH	8-5	305	16,561	4.2	703
No. 12	GrH	7-6	305	19,472	3.4	665
Harry Zimmerman Jr.						
Kelva	RH	5-2	305	15,631	4.8	743
Raymond W. Burkholder						
No. 62	RH	6-11	305	20,565	3.6	740
Naaman W. Stoltzfus						
Pat	RH	5-6	305	19,339	3.8	740
Babe	RH	3-1	305	19,801	3.6	719
Lizzie	RH	3-2	286	14,967	4.3	642
Stephen J. Stoltzfus						
Velda	RH	5-5	305	19,985	3.7	739
Irvin B. Weaver						
No. 50	GrH	6-0	305	17,628	4.2	739
Curtis E. Akers						
Anabel	RH	5-6	296	16,839	4.4	739
Marlo	RH	3-7	287	18,444	3.5	644
Rufus G. Martin						
No. 55	RH	3-2	305	20,617	3.6	738
No. 43	RH	4-5	289	17,886	3.6	645
John W. Martin Jr.						
No. 40	GrH	5-6	305	18,013	4.1	738
William H. Douts						
Doreen	GrH	7-7	305	16,260	4.5	736
Aaron B. Lantz						
Verna	RH	3-5	305	19,618	3.7	735
Paul E. Martin						
Pam	GrH	5-6	305	20,401	3.6	734
Etta	RH	6-9	305	19,191	3.8	720
Ellis D. Kreider						
No. 60	GrH	6-11	280	17,312	4.2	733
Kitty	GrH	4-1	305	17,905	3.8	680
Maurice F. Welk						
Alley	RH	4-7	305	16,503	4.4	729
Gracie	GrH	5-4	287	14,701	4.1	606
Abram & John Barley						
No. 477	GrH	6-2	305	19,565	3.7	728
No. 476	GrH	5-11	274	14,746	4.7	688
No. 299	RH	6-7	305	17,150	3.7	642
James W. Bowman						
Katie	GrH	4-0	305	17,937	4.1	728
Loser	GrH	7-3	305	19,223	3.7	707
Furry H. Frey						
Karry	RH	5-1	305	18,319	4.0	725
Veronia	RH	3-2	305	18,185	3.9	703
Hope	RH	2-0	305	14,645	4.1	606
John B. Groff						
Dandy	RH	4-7	305	15,273	4.7	724
Dan S. Stoltzfus						
Martha	RH	6-8	255	20,573	3.5	718
Margie	RH	2-4	305	16,888	3.7	632
Homer G. Hess						
Pam	GrH	5-2	300	19,465	3.7	717
Roy C. Neff						
Cindy	RH	6-8	305	16,225	4.4	717
Cherry	GrH	6-8	305	15,977	3.8	603
Richard N. Sauder						
Hillmac	RH	4-4	297	19,800	3.6	715
Pam	RH	3-9	253	15,074	4.2	633
Robert L. Shelly						
Kate	RH	6-10	293	20,631	3.5	714
Aaron E. Beiler						
Rag	RH	4-5	305	17,955	4.0	713
Jay L. Ranck						
Sheryl	RH	5-3	305	16,819	4.2	713
Samuel E. Beiler						
Cathy	RH	6-0	305	16,279	4.4	709
Bell	RH	11-7	305	16,774	4.1	693
Shirley	RH	8-5	305	17,671	3.6	636
Aaron S. Glick & Sons						
No. 63	GrH	5-6	305	19,300	3.7	708
No. 23	RH	9-8	305	19,803	3.4	670
No. 12	RH	5-6	305	18,510	3.6	668
No. 51	RH	9-6	305	19,074	3.3	633
No. 90	GrH	4-11	305	17,066	3.7	629
J.Z. Nolt						
Lena	RH	10-3	305	17,844	4.0	706
C. Nevin Hershey						
Maize	RH	7-4	305	18,937	3.7	704
Carl L. Martin						
Honey	RH	5-3	305	16,845	4.2	704
Fannie	RH	6-9	305	17,700	3.8	669
Samuel F. Long						
Brenda	RH	4-8	279	16,885	4.2	702
Jackie	RH	3-6	305	18,960	3.6	678
Fred Crider						
Dandelion	RG	3-5	305	12,855	5.5	702
John S. Wenger						
Elvir 1	RH	3-2	305	21,105	3.3	701
Lynn 31	RH	3-1	305	14,615	4.6	670
Joyce 2	RH	2-11	305	19,399	3.1	610
Robert H. Kauffman						
Posey	RH	5-10	305	17,296	4.1	701
LeRoy S. Smucker						
Patsy	RH	3-5	305	18,569	3.8	698
Wilmer G. Kraybill						
Laurel	RH	7-5	305	16,587	4.2	698
Don Ranck						
94 Gaza	RH	4-3	305	16,564	4.2	695
65 Mona	RH	6-0	277	17,760	3.9	690

[Continued on Page 33]

Put it all together!



The Babcock B-300V is rapidly reestablishing herself as the world's top layer. Egg producers with flocks well into production are reporting performance they haven't seen for years . . . from **any** layer. In many cases, in fact, they are reporting their best performance **ever.**

But in this business, **potential** is only half the game. Babcock backs its bird with the most professional, experienced distribution team in the egg industry.

Consider these features:

PRODUCT

The B-300V rates "excellent" in **all** key indicators of profitable performance:

*EGG PRODUCTION -- The B-300V peaks high and early, for quick recovery of **your** costs, and early profitability. Her persistency after peak translates to **top** egg production.

*FEED CONVERSION -- The B-300V has a proven ability to efficiently convert feed to eggs. From 1966, until 1973 when she was withdrawn from Random Sample Tests, she was the **top** average feed converter in the industry.

*LIVABILITY -- Field results from **all** B-300V flocks in production since her reintroduction in late '76 indicate she may have far-and-away the **best** livability in the business.

*EGGSHELL QUALITY -- Eggshell strength is one of the greatest assets of the 1977 B-300V. Between 1972 and 1976, shell strength of eggs produced by B-300V's has improved by a measured **15%** in early lay (36 weeks) and **30.8%** in late lay (68 weeks).

*RESISTANCE TO STRESS -- We call it "manageability". The B-300V is a calm, adaptable bird. She resists environmental stresses and recovers rapidly from management problems.

SERVICE

The Babcock distribution team has developed service programs to provide each individual grower or egg producer with the optimum product for his specific operation:

*DELIVERY -- Careful, on-time and courteous.

*QUALITY PRODUCTS -- Birds are hatched and/or grown with Babcock technical assistance. Uniform, **healthy** chicks and started pullets are vaccinated for **your** area challenges, and are correctly and fully-developed for their age.

*SERVICE -- Experienced, professional service is available before, during and after delivery.

*FLEXIBILITY -- Babcock distributors are equipped to supply the needs of **your** operation, **whatever** the size of your order. Cage or floor grown started pullets are available, depending on the needs of **your** program.

Talk to a professional about your next replacement flock. The businessmen behind the businessman's bird have a performance package tailored to **your** chick or started pullet program.

Quality and service. Put it all together with Babcock!

BABCOCK B-300V CHICKS AND STARTED PULLETS NOW AVAILABLE!

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*Dave Delaney (717) 898-0234
*Harold James (717) 587-3301
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*Lee Walker (304) 496-7807
*Glenn Morgan (717) 394-3320

BABCOCK POULTRY FARM, INC.
Box 280
Ithaca, NY (607) 272-5990
*Bob Grunder (607) 387-3941

BABCOCK HEALTHY Chicks

Please call us collect!

WHAT'S NEW

The Hypro Division of Lear Siegler, Inc., announces a new piston pump for various high pressure washing & cleaning applications.

This new pump, which is an extension of Hypro's Series 5300 line, delivers up to 2.15 gpm at 1000 psi. At maximum pressure, the pump operates an approximately 1.5 hp (electric motor).

The pump features new plunger style bronze piston assemblies. Unitized valve assemblies have stainless steel seat, spring and poppets. Housing is pressure-tested cast iron. Suction and discharge ports measure ½ inch NPT. The pump uses heavy-duty ball bearings which are lubricated through standard zerk fittings.

The pump handles hot liquids up to 140 degrees F. (60 degrees C.). Approximate weight is nine pounds.

The Hypro Division of LSI produces pumps and accessories for agricultural and industrial spraying, high pressure cleaning and general liquid transfer.

Lear Siegler, Inc., headquartered in Santa Monica, Calif., is a diversified manufacturer with operations in electronics and communications, vehicle components, and industrial and housing products.

NEW STRAW CHOPPERS INCORPORATED INTO MASSEY-FERGUSON COMBINES

New "Widespread" straw choppers will be available this year for Massey-Ferguson combine models MF 760, MF 750, MF 510 and MF 300, either as factory or field installed. The new design effectively spreads straw up to 22 feet as compared to 16 feet on previous choppers.

Choppers for the MF 760 and MF 750 models also include a new slide back feature which permits relocation of the unit when chopping is not required. This makes windrowing possible without removing the chopper.

PALLET BIN

Agri-Tainer Coporation of Wenatchee, Washington, has released a new multi-purpose pallet bin.

The inside dimensions of the new bin are 42 inch by 46 inch by 24 inch with a ⅜ inch thick ribbed external wall structure. Its capacity is approximately 140 gallons; it weighs 70 pounds. Its low weight to high strength ratio is achieved because it is molded of high-density, high-impact ployethylene structural foam.

FEED CONVEYOR

A galvanized steel double-chain feed conveyor featuring flexible incline and decline sections is announced by the Jamesway Division of Butler Manufacturing Company, Fort Atkinson, Wis.

The totally-enclosed conveyor for beef or dairy installations carries feed 90 feet per minute. The incline and decline sections allow feed to move from horizontal (in the feed room, for example) to incline and back to horizontal for layout flexibility and convenience, eliminating the need for a second drive unit.

The flexible sections adjust up to 30 degrees and then lock into the desired position.

Polyethylene hold-down bars keep the double 667 pintle chain riding snugly against the conveyor bottom to prevent feed build-up. They are 33¼ inches long, ⅜ inches thick, and 1½ inches wide. The tapered forward edge pushed feed off the chain before it runs under the hold-down.

The continuous bottom of the incline and decline sections flexes to the desired position. The incline section features two service doors for easy access.

HORSE BOOKLET

"Horses - A Complete Feeding and Management Program", recently revised, is now available from Albers Milling Company, division of Carnation Company. This 51-page booklet describes various horse feeding programs for profitable management.

Included are breeds and their charactcristics, selecting and judging horses and breeding of horses. The feeding of horses, their digestive system and recommended nutrition allowances are also detailed, along with management, building equipment, health and horsemanship.

Copies of these booklets are available by writing Carnation-Albers, 6400 Glenwood, Shawnee Mission, Kansas 66202.

READ
LANCASTER
FARMING

Kirkwood 4-H club organizes

KIRKWOOD, Pa. Election of officers highlighted the first meeting of the Kirkwood 4-H Community Club held at the Union Presbyterian Church on April 19, 1977.

The following officers were elected to serve: President - Kathy Hastings; Vice-President - Laurie Walton; Secretary - Yvette Gonzales; Treasurer - Sandy Hastings; game leaders - Donna Boyce and Donna Pyle; and news reporter - Scott Wenger.

Members selected their projects for the coming year and filled in enrollment forms. In further business, club members voted their dues to be 50 cent. The next meeting of the club will be on May 17.

Asparagus picking began last week on the Thomas Cope Farm, Manheim R7. The Copes have 44 acres of the crop and sell the fresh vegetables to retail outlets near to them. Picking began last Tuesday, and on hand to do the honors were: (clockwise) Jeff and Linda Cope, Manheim R7; Jeff Nolt, and J. Raymond Hilt, Mt. Joy.

Trees for sale

LANCASTER - The Lancaster County Conservation District, with offices in the Farm and Home Center, Arcadia Road, still has some trees available for sale. Interested individuals are asked to call 299-5361 to place orders.

The two species available are Red Oak and Colorado Blue Spruce. Red Oak is priced at one dollar each, while the spruce comes in packs of ten at a cost of $1.50 per pack.

READ
LANCASTER FARMING
FOR FULL MARKET REPORTS

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EVERY MONDAY
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AND FARMERS!!!
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C. E. SAUDER & SONS MILL
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FOR YOUR CONVENIENCE AND PICKUP MUNCY-CHIEF WILL HAVE A WAREHOUSE STOCK OF SEED AT
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MUNCY-CHIEF HYBRIDS
Pennsylvania Seed Growers
MUNCY, PENNSYLVANIA 17756
Telephone area 717-546-5981

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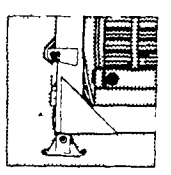
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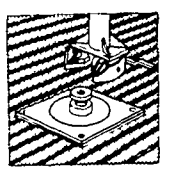
Easy hook-up with wide-opening jaws of Pin & Plate.
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Lancaster Co. DHIA

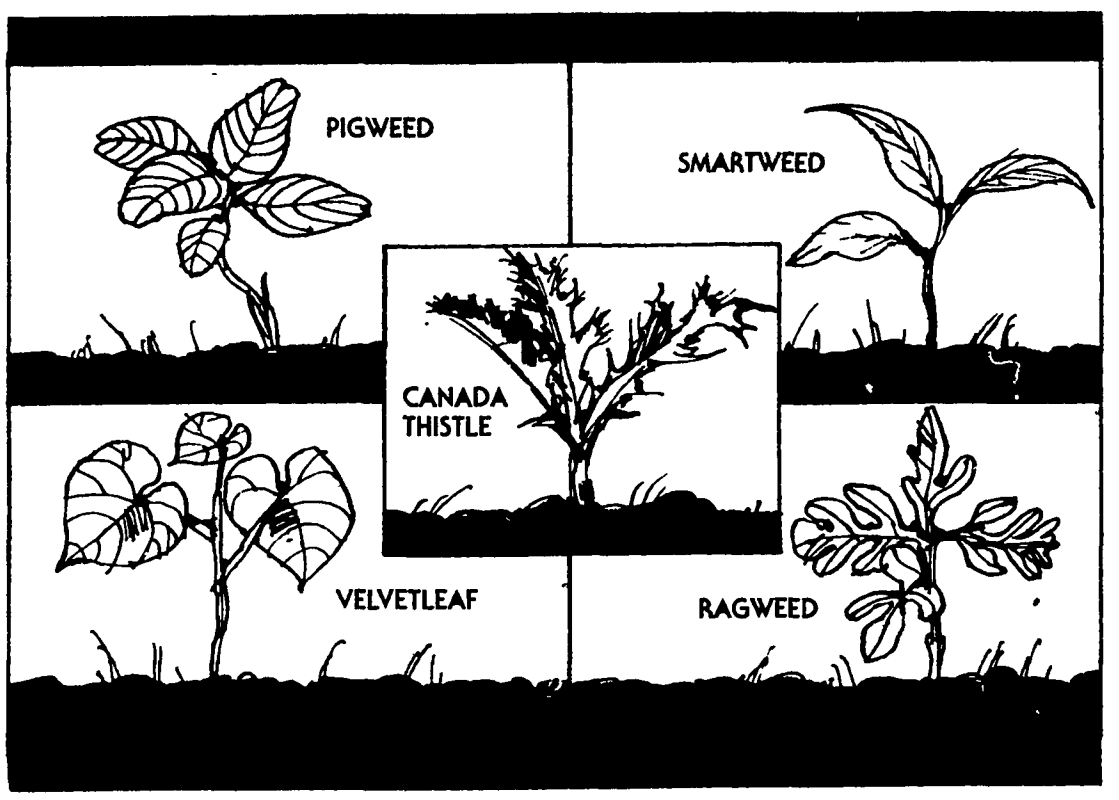
[Continued from Page 31]

ac K. Eby						
Beulah	RH	4-8	305	15,632	4.4	692
lmer L. Shertzer						
No. 87	RH	8-9	305	15,933	4.3	691
No. 77	GrH	4-11	305	20,150	3.2	644
No. 89	RH	3-1	305	17,378	3.6	633
D. & Else Linde						
Allibi	RG	2-11	305	15,122	4.6	691
Sprite	GRG	2-2	303	13,304	4.9	654
elda & Lynn Royer						
Brenda	RH	2-4	305	17,548	3.9	689
enn P. Book						
Bloom	RH	2-3	305	19,358	3.5	683
Go Go	RH	6-7	305	17,701	3.6	644
n S. Stoltzfus						
Carol	RH	4-8	305	18,103	3.8	683
than E. Stoltzfus						
Polka	RH	4-6	305	16,406	4.2	682
Camilia	RH	4-3	305	15,937	4.1	661
eidler Grube						
Princess	RH	6-0	305	20,692	3.3	681
Douglas Martin						
No. 48	GrH	6-1	305	19,130	3.6	680
Landis Weaver						
Noretta	RH	7-10	305	20,361	3.3	679
Candy C	RH	5-4	305	18,180	3.3	604
angler Brothers						
No. 87	RH	6-5	305	18,212	3.7	679
No. 81	RH	4-5	291	17,622	3.4	604
ristian M. Hess						
Irene	GrH	4-5	305	20,458	3.3	678
Linda	GrH	5-6	305	19,411	3.3	640
Johanna	RH	3-4	305	17,461	3.5	612
Rosie	RH	5-1	290	17,539	3.4	600
arl E. Martin						
Thelma	RH	8-5	305	17,938	3.8	677
Rachel	RH	4-4	294	16,523	4.0	657
Aaron K. Stoltzfus						
Mary	GrH	8-8	305	20,102	3.4	674
George M. Hurst						
Lyn	RH	3-3	305	17,050	4.0	674
Jenny	RH	4-1	305	19,123	3.4	650
Lester M. Weaver						
No. 104 B	GrH	3-7	305	19,052	3.5	672
No. 101 A	RH	3-3	305	13,514	5.0	672
S. R. Shellenberger						
Tami	RH	6-9	305	18,772	3.6	671
Peggy	RH	4-3	305	18,764	3.5	658
David W. Sweigart						
Artie 24	GrH	5-7	305	15,996	4.2	671
Narvin S. Nolt						
136	GrH	4-1	305	20,110	3.3	669
Clair M. Hershey						
Ginger	RH	5-7	305	17,456	3.8	669
Doreen	RH	3-4	305	16,119	3.9	634
Paul D. Trimble						
Juliet	GrH	5-8	305	11,727	5.7	668
Earl M. Linton						
Colleen	RH	7-7	305	18,340	3.6	667
Willis S. Nolt						
42	RH	3-6	305	16,592	4.0	667
Jewel	RH	5-7	295	18,807	3.2	602
Robert C. Groff						
Deanne	RH	4-9	305	18,173	3.6	663
C. Robert Greider						
Elma	RH	9-5	305	16,572	4.0	662
Paramont	RH	9-6	305	17,771	3.5	625
Emanuel L. King						
Mary	RH	6-4	305	15,105	4.4	662
Beulah	RH	4-6	305	16,452	3.8	625
Martin N. Heisey						
Penny 20	RH	4-9	305	14,283	4.6	660
Raymond M. Weaver						
122	RH	5-7	305	18,761	3.5	659
John M. Weaver & Son						
51	GrH	6-7	305	17,547	3.8	659
Earl N. Landis						
Alma	RH	7-6	249	15,916	4.1	659
Betsy	GrH	9-5	305	15,408	4.1	638
Paul H. Hursh						
27	GrH	3-5	290	20,025	3.3	658
1	GrH	1-11	305	14,411	4.2	602
C. Kenneth Young						
22	RH	7-9	305	17,693	3.7	658
Luke L. Martin Jr.						
Betsy	RH	3-8	305	14,941	4.4	658
Ferear	RH	5-7	305	16,962	3.9	656
Hurbie	RH	4-3	305	15,517	4.2	648
Lenewood Farm						
Nick	RH	3-2	305	17,998	3.6	656
Sue	RH	5-2	283	18,389	3.4	622
Ginny	RH	4-6	305	14,934	4.0	604
G. M. Weaver						
Cndrela	GrH	5-3	305	14,934	4.4	652
William F. Guhl						
720157	GrH	4-2	305	14,227	4.6	652
Springarden Farm						
Arlene	RH	5-3	286	19,372	3.4	651
Jenny	RH	5-8	285	16,134	3.7	603
W. Eugene Witwer						
Sun	RH	2-3	305	21,575	3.0	650
Gerldin	RH	4-7	305	20,346	3.1	637
Lloyd E. Miller						
Lady	RH	7-5	305	16,692	3.9	648
James Stoltzfoos						
Doris	RH	5-8	305	15,058	4.3	646
Galen W. Crouse						
Symbol	RH	5-7	305	21,636	3.0	645
Leila	RH	8-8	305	18,001	3.6	643
Edgefield Farm No. 2						
Lisa	RH	5-10	239	16,724	3.9	645
Kelly	RH	5-11	287	15,458	4.2	645
James Hackman						
Sunnie	RH	6-5	305	19,265	3.3	644
Vernon R. Umble						
Alice	GrH	5-2	292	17,711	3.6	643
Bubbles	RH	7-7	305	15,315	3.9	602
Marvin L. Weaver						
Star	RH	4-8	305	18,046	3.6	642
Luke Ray Zimmerman						
19	RH	3-11	301	17,123	3.7	642
Donald M. Eckman						
36	RH	2-4	305	17,034	3.8	641
24	GrH	8-8	263	16,350	3.9	636
Abraham S. King						
Paula	RH	3-4	305	18,069	3.5	640
James F. Myer						
Hope	RH	8-4	305	15,237	4.2	638
Carl E. Brandt						
8	GrH	5-6	305	16,879	3.8	636
Noah Kreider & Sons						
537	GrH	2-11	305	15,302	4.1	635
546	GrH	3-0	305	17,050	3.6	618
Komella Farms						
Penny	RG	4-3	305	13,488	4.7	635
Arlin L. Balmer						
Blackie	GrH	4-6	305	15,980	4.0	633
Glenn C. Hershey						
Honeydew	RH	3-9	305	15,698	4.0	633
Roy & Kenneth Stoner						
167	RH	2-1	305	15,603	4.1	632
Robert W. Ulrich Jr.						
Susie	GrJ	3-5	305	11,566	5.5	632
Henry E. Kettering						
Dorie	RH	3-6	299	17,102	3.7	631
Joseph DeLong						
54C	GrH	8-1	305	15,266	4.1	628
Ray & Linda Geissinger						
Sassy	RH	4-2	305	17,763	3.5	627
E. Richard Bruckhart						
Rachel	RH	9-7	305	16,111	3.9	627
J. B. Ranck & A. R. Martin						
S. Craig	RA	9-0	305	14,155	4.4	625
Samuel M. Martin Jr.						
Betty	RH	6-3	305	16,890	3.7	624
Earl Smoker						
Jesse	RH	4-2	305	17,289	3.6	623
J. Wade Groff						
Sarah	RH	4-9	305	14,718	4.2	623
Harry M. Brenneman						
Gay	RG	10-4	305	13,093	4.8	623
Melvin H. Ranck						
Patches	RH	6-6	274	21,674	2.9	622
Clyde M. Buchen						
271	GrH	4-5	305	13,840	4.5	621
294	GrH	3-5	305	18,578	3.3	606
Dan L. Stoltzfus						
Candy	RH	4-4	269	14,162	4.4	620
Happy	RH	4-1	305	16,950	3.6	612
Kreider & Spayd						
94	GrH	4-3	305	15,589	4.0	619
Triple H. Farms						
278	GrH	6-6	305	17,371	3.6	618
Joseph Eshleman						
Ace	RH	4-10	305	17,097	3.6	618
Enos Buckwalter Trust						
76	GrH	7-5	305	15,946	3.9	618
Arthur L. Breneman						
Meg	RG	3-7	305	12,833	4.8	617
Masonic Homes Farms						
Fpose 37	RA	3-3	305	12,841	4.8	615
Sunin 24	RA	3-4	305	15,027	4.0	603
Meadow Vista Farm						
Patty	RH	2-1	305	17,290	3.6	614
Ressler & Stoltzfus						
Lori	RH	3-7	305	16,416	3.7	614
Alice	RH	3-5	305	14,704	4.1	600
Donald R. Bare						
85	RH	5-2	305	15,314	4.0	613
J. Robert Kindig						
Maxie	RH	9-4	305	17,597	3.5	611

[Continued on Page 34]

For post-emergence weed control on corn...

Banvel® herbicide...



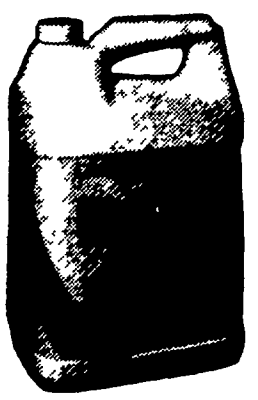
...alone or tank-mixed with 2,4-D (depending on your weed problem):

...to control tough, late-germinating broadleaf weeds,

...to cover misses of pre-emergence herbicide application,

...to get control where weather or other factors make earlier application impossible,

...to make sure that late weeds cannot mature to become the nursery for next year's weed crop.



Ask us for application details about Banvel herbicide...from Velsicol.

Note: Before using any pesticide, read the label.

pennfield corporation
711 Rohrerstown Road
Lancaster, Pennsylvania 17604

Lancaster Co. DHIA

[Continued from Page 33]

OWNER — BREED	DAYS ON TEST	NO. COWS	% COW IN MILK	DAYS MILK	MILK LBS.	% FAT	FAT LBS.
Kenneth G. Groff Honey GrH	6-2	300			14,930	4.1	609
J. Rohrer Witmer Lorna RBrSw	8-2	305			12,925	4.7	609
Samuel F. King Tincan GrH	2-6	305			15,115	4.0	607
Harvey W. Stoltzfus Ti RH	4-7	305			14,248	4.3	607
Ezra & Gerald Martin Etta RH	9-0	305			16,891	3.6	605
Albert E. Fry Crispy RH	3-1	305			15,570	3.9	605
Arthur D. Wenger Icicle RH	2-2	305			15,365	3.9	605
Robert D. Harnish Kay GrH	4-10	305			17,006	3.5	603
Adin Oberholtzer Kim RH	5-8	299			13,424	4.5	603
Paul R. Witmer Fairy RG	5-5	305			12,159	5.0	603
Andrew G. Miller Fawn RH	4-4	288			18,364	3.3	602
J. Robert Metzler & Son Duchess RH	3-8	305			14,900	4.0	600
Raymond & Louise Witmer Muriel RG	3-6	305			13,042	4.6	600
Harold G. Shelly RA	28	13.6	100.0	53.8		4.2	2.26
Dan S. Stoltzfus R&GrH	34	42.8	87.2	59.8		3.7	2.24
J. Z. Nolt RH	27	32.0	88.9	58.9		3.8	2.23
Jacob S. Dienner RH	27	34.2	95.7	58.9		3.8	2.22
Christian Zook R&GrH	27	44.6	95.5	58.7		3.8	2.21
Jonas E. Zook RH	26	34.7	94.0	54.4		3.9	2.12
Vernon R. Umble R&GrH	25	62.9	88.2	50.8		4.2	2.12
Mervin Sauder R&GrH	27	40.0	92.7	57.5		3.7	2.11
Henry E. Kettering R&GrH	31	52.6	89.5	52.2		4.0	2.10
J. Clayton Charles R&GrH	28	47.8	97.2	54.8		3.8	2.09
Henry B. Leaman R&GrH	29	30.5	95.1	49.4		4.2	2.08
Earl N. Landis R&GrH	25	51.0	93.3	54.4		3.8	2.08
Ray P. Bollinger R&GrH	30	44.6	92.7	50.3		4.1	2.07
Rufus G. Martin RH	32	25.4	82.1	51.1		4.1	2.07
Paul H. Martin RH	27	35.8	94.3	57.3		3.6	2.06
Isaac K. Eby RH	24	39.9	95.3	51.7		4.0	2.05
Paul S. Horning R&GrH	29	50.6	84.4	55.8		3.7	2.05
Leon S. Lapp R&GrH	25	35.5	96.6	52.6		3.9	2.05
P. Robert Wenger RH	59	38.7	92.3	51.8		3.9	2.04
Harry S. Aungst RH	29	55.9	96.0	53.1		3.8	2.04
Harold G. Shelly R&GrH	28	33.7	93.3	53.3		3.8	2.04
John K. Peters R&GrH	28	47.4	83.4	52.0		3.9	2.04
John M. Weaver & Son Mix	27	81.4	92.4	52.1		3.9	2.04
Lancaster Mennonite Hospital R&GrH	29	88.2	89.7	49.8		4.1	2.03
Richard N. Sauder Mix	31	39.2	95.2	50.4		4.0	2.02
J. Wilmer Eby R&GrH	31	59.1	77.6	52.4		3.9	2.02
R. Edwin Harnish R&GrH	29	39.8	93.5	47.8		4.2	2.02
Glenn P. Book R&GrH	28	34.7	87.1	52.0		3.9	2.02
J. Mowery Frey Jr. R&GrH	32	90.1	86.8	48.6		4.1	2.01
Samuel K. Stoltzfus R&GrH	48	37.0	88.5	51.7		3.9	2.01
Conewago View Farms R&GrH	29	54.7	89.7	45.0		4.4	2.00
Robert F. & Joan B. Book R&GRH	26	69.5	88.2	55.2		3.6	2.00
Melvin J. Martin RH	28	39.8	95.9	50.3		4.0	2.00
Roy C. Neff R&GrH	51	67.3	96.2	50.7		3.9	1.99
Samuel E. Beiler R&GrH	54	50.1	92.7	51 0		3.9	1.99
Curtis E Akers R&GrH	61	57.5	90.9	50 6		3.9	1.98
John Omar Stoltzfus R&GRH	27	53.6	87.6	50 0		4 0	1.98
Andrew G Miller R&GrH	31	38 9	94.6	57 1		3 5	1 98
Irvin B Weaver Mix	31	35 2	94 0	48 8		4 1	1.98
Emanuel S Smucker RH	32	33 6	87 9	48 1		4 1	1 97
Harry L Troop RH	32	43 0	93 6	51 1		3 8	1 96
Jay E. Landis RH	32	43.0	91.5	49.0		4.0	1.95
Elam F. Lapp R&GrH	30	28.3	91.1	52.2		3.7	1.95
Springarden Farm RH	22	60.9	85.5	52.7		3.7	1.95
Naaman W. Stoltzfus RH	55	29.1	90.2	44.8		4.4	1.95
Meadow Vista Farm R&GrH	28	98.5	91.9	49.9		3.9	1.95
LeRoy M. Oberholtzer R&GrH	28	44.6	90.0	50.1		3.9	1.93
Allan R. Shoemaker R&GrH	28	44.6	90.7	48.5		4.0	1.92
LeRoy S. Weaver R&GrH	33	42.9	85.8	49.2		3.9	1.92
S. R. Shellenberger R&GrH	39	68.7	86.4	50.7		3.8	1.91
Paul D. Welk R&GrH	28	64.2	91.5	46.7		4.1	1.91
Rhelda & Lynn Royer RH	29	54.1	84.6	47.0		4.0	1.90
Ivan M. Hursh R&GrH	28	43.1	84.8	48.7		3.9	1.90
Samuel F. Long Mix	30	48.0	88.5	48.2		3.9	1.90
Robert L. Shelly R&GrH	28	30.8	86.3	45.6		4.2	1.90
John S. Wenger R&GrH	27	50.0	97.9	46.7		4.0	1.89
Ellis D. Kreider R&GrH	29	56.1	82.7	47.6		3.9	1.88
Allen Lee Stoltzfus RH	29	34.7	85.7	47.7		3.9	1.88
J. Robert Kindig R&GrH	26	36.7	88.9	46.1		4.1	1.88
Donald R. Bare R&GrH	29	59.0	82.3	45.9		4.1	1.88
Daniel J. Martin RH	28	20.0	96.3	44.6		4.2	1.87
Moses M. Weaver GrH	21	35.3	94.5	50.5		3.7	1.87
Ressler & Stoltzfus Mix	32	62.4	94.0	45.5		4.1	1.86
K. D. & Else Linde R&GrG	32	48.9	84.5	36.8		5.1	1.86
Maurice F. Welk R&GrH	28	68.3	91.2	48.1		3.9	1.86
Ezra & Gerald Martin RH	31	46.1	93.1	46.6		4.0	1.85
Raymond & Louise Witmer RG	26	70.4	89.1	37.6		4.9	1.85
John U. Stoltzfus R&GrH	33	27.3	92.2	47.3		3.9	1.85
C. Nevin Hershey RH	58	31.7	87.9	45.5		4.1	1.85
Robert Kauffman Jr. R&GrH	31	82.3	88.8	45.3		4.1	1.85
Abraham Shelly Jr. R&GrH	29	42.5	90.6	49.7		3.7	1.85
John M. Harnish R&GrH	31	137.9	83.9	46.7		3.9	1.84
John K. Stoltzfus RH	25	31.8	84.3	48.0		3.8	1.84
George M. Hurst RH	28	53.1	93.9	46.8		3.9	1.84
Luke L. Martin Jr. RH	35	25.9	97.4	44.5		4.1	1.84
G. M. Weaver R&GrH	33	54.2	90.2	46.2		4.0	1.83
Lester E. Landis Jr. R&GrH	30	32.8	87.8	46.3		4.0	1.83
Arthur D. Wenger RH	28	46.0	87.7	44.4		4.1	1.83
J. Earl Horst R&GrH	29	33.2	88.4	49.9		3.7	1.83
James L. High RH	29	63.3	87.8	50.9		3.6	1.83
Donald B. Trimble Mix	28	46.6	95.3	46.4		3.9	1.83
J. Ray Ranck R&GrH	54	44.3	92.2	46.7		3.9	1.83
James D. Shertzer R&GrH	29	44.4	88.4	43.0		4.2	
Calvin D. Beiler R&GrH	28	46.4	85.4	44.4		4.1	
Edgefield Farm R&GrH	28	61.3	91.7	46.2		3.9	
M. Irvin Eberly R&GrH	33	30.7	92.2	45.5		4.0	
Melvin M. Groff R&GrH	31	30.2	90.8	44.1		4.1	
Elmer H. Weber R&GrH	28	46.0	92.2	47.2		3.8	
Clyde W. Martin R&GrH	26	94.5	91.4	47.4		3.8	
Nathan E. Stoltzfus RH	27	59.2	90.7	41.3		4.4	
James A. Hess RH	35	48.6	79.1	47.0		3.8	
H. Landis Weaver RH	30	57.4	88.5	49.9		3.6	
James C.Weicksel Mix	29	8.7	100.0	44.0		4.1	
James G. Kreider R&GrH	63	143.0	94.3	44.4		4.0	
John J. Landis R&GrH	27	56.6	94.1	47.4		3.8	
Roy & Kenneth Stoner R&GrH	32	84.1	92.9	47.7		3.8	
James W. Bowman R&GrH	55	44.6	87.6	45.7		3.9	
Aaron S. Glick & Sons R&GrH	32	100.3	88.8	46.0		3.9	
Ray & Linda Geissinger R&GrH	32	21.8	82.6	43.9		4.1	
Edgefield Farm No. 2 RH	30	38.0	90.3	46.6		3.8	
Ammon E. Reiff RH	29	34.5	86.8	49.7		3.6	
Hiram S. Aungst R&GrH	29	47.5	89.9	45.4		3.9	
Albert E. Fry RH	30	30.0	87.6	43.7		4.1	
David S. Smucker R&GrH	27	31.0	87.3	48.5		3.7	
John L. Beiler R&GrH	34	44.0	88.5	46.9		3.8	
John B. Groff R&GrH	29	69.7	88.4	43.8		4.1	
J. Wilmer Conrad R&GrH	31	41.9	87.5	48.3		3.7	
Amos L. & Chris S. King R&GrH	30	67.4	83.6	46.8		3.8	
Adin Oberholter R&GrH	25	62.0	92.5	43.7		4.1	
Weaver & Burkholder R&GrH	31	41.3	91.7	48.2		3.7	
John A. Brubaker Jr.	16	53.0	86.3	45.8		3.9	
Ellis R. Denlinger Mix	24	39.0	89.6	40.5		4.4	
John O. Stoltzfus R&GrH	33	34.0	85.0	43.8		4.0	
Moses L. Lapp RH	31	35.0	85.0	45.8		3.9	
Clair M. Hollinger R&GrH	27	77.8	90.0	47.5		3.7	
Red Crider Mix	29	59.7	87.6	35.2		5.0	
Lenewood Farm RH	28	52.4	84.3	43.9		4.0	
Paul W. Zimmerman R&GrH	31	77.4	90.1	48.6		3.6	
Nelson E. Martin RH	29	40.9	82.3	43.3		4.1	
Paul B. Zimmerman RH	25	38.6	79.7	43.0		4.1	
Harry Zimmerman Jr. R&GrH	25	38.6	90.9	44.7		3.9	
Paul E. Martin Mix	35	38.0	79.2	43.5		4.0	
David McMichael R&GrH	31	71.5	84.4	46.1		3.8	

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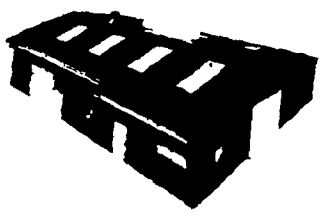

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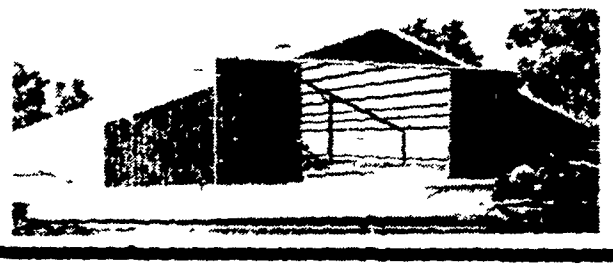

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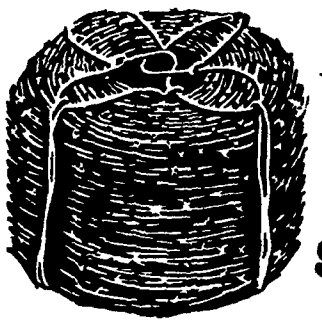

12½ Gauge Barbed Wire (4 Pt.)
1320 Foot Roll
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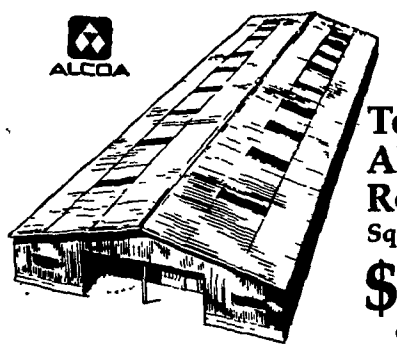

Temper Rib Aluminum Roofing
Square
$22.50

Choose Temper Rib for your next building. Aluminum forms a strong, durable, maintenance-free roofing. Each sheet is 37⅝" wide. #12380

5V Crimp Galvanized Roofing #12450 **$26.88**

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Rust-resistant green enamel finish. #92060

Post Hole Digger
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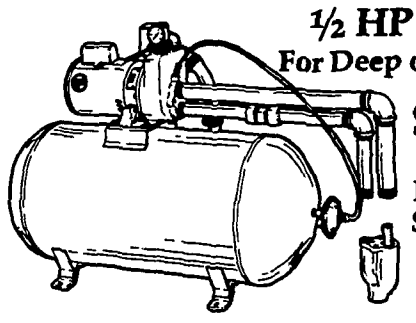


½ HP Water Pump
For Deep or Shallow Wells
$149.97
Includes 30 Gal. Steel Tank

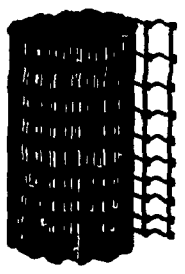
Keep any area dry with this unit—or use it for irrigation, livestock watering or to supply water for the home. Capable of raising water from depths up to 120 feet with its strong half-horsepower motor. Easy to install. Ideal for compact installation. #25742

36" W. x 36" L. Roll Roofing
$7.99 90 Pound Roll

Applies easily. Each roll covers 100 sq. ft. #10280

Foundation Skirting
$3.29 Sheet

Enclose that area under your house. #60762.



32" x 330' 12½ Gauge Farm Field Fencing
$46.88 Roll

Just the thing to enclose small animals, a garden or a yard. Features 6' stays. Has close mesh. #92264

39" x 330' Field #92260 **.....$52.88**
47" x 330' Field Fence #92265 **.....$56.88**

$26.88
10 Ft. Steel Gate

Strength and durability in an economical five-panel gate. Four-point riveting for no-sag performance. #92214

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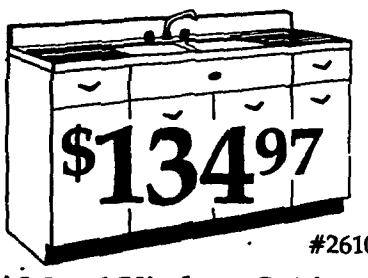
8 Ft. Steel Gate #92213 **.....$23.88**



$134.97
#26108

66" Metal Kitchen Cabinet Sink, Faucet & Strainer

As handsome as it is useful! Measures 66" wide, 36" high and 25" deep. Six storage drawers, plastic coating.

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Usually $8.29
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Brighten up and protect those exposed surfaces with a coat of our famous Enterprise paint. Designed especially for outside use. White. #48710

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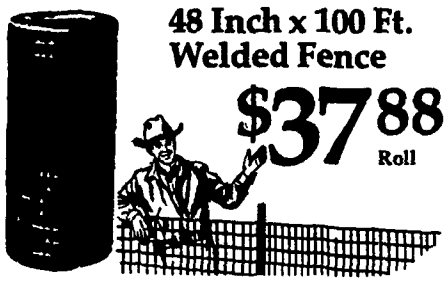
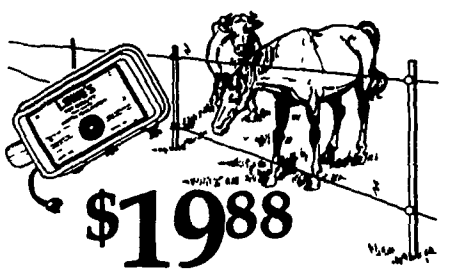


48 Inch x 100 Ft. Welded Fence
$37.88 Roll

Close mesh gives added protection. And it's welded at each cross-joint for further strength. Made of heavy-duty 12½-gauge wire. #92280

60" x 100', Welded Fence #92285 **..$47.88**



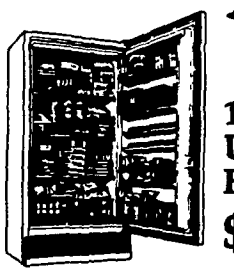
$19.88
Electric Fence Charger

An economical "weed burner" type of controller. Operates on 110-volt 60-cycle AC. #92224

¼ Mile Electric Fence Wire #92230 **..$6.79**

20 Cu. Ft. Chest Freezer
$269.00

Trim grocery bills with the help of this chest-type freezer. Features adjustable temperature control inside freezer (a tamper-proof location), an exterior drain tube, security lock and two convenient sliding baskets. #50809



15.8 Cu. Ft. Upright Freezer
$289.84

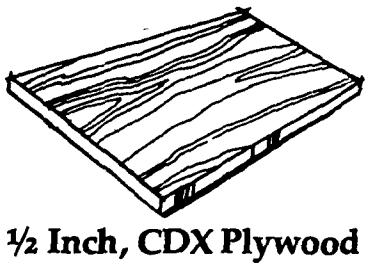
Here's a handsome freezer with full features and an economy pricetag. Fast-freeze shelves have the cold coils right in the shelves. And super storage door puts up to 70 packages at your fingertips. Slide-out basket. #50888

Dale Bunyan 2 x 4 Studs
69¢ Each

An economy stud, suitable for many uses. Pre-cut to standard sizes #07002

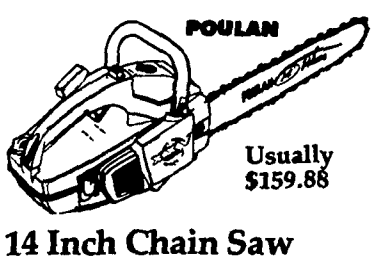
4" x 4" x 8" Lumber
$4.46 Each

A heavy-duty support lumber. Available in 8' lengths #04001



½ Inch, CDX Plywood
$7.18 4' x 8' Sheet

Countless uses for this versatile wood: paneling, dog houses, you name it. ½" thick, four-ply layered pine. #12194

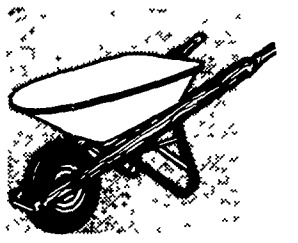


14 Inch Chain Saw
Usually $159.88
$137.88 Save $22.00

Light – yet with enough muscle to chew through most jobs in a hurry. Bar length is 14 inches, cutting capacity 24". #91625

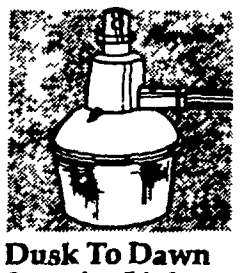
Single Edge Wood Axe
$7.88

Heavy-duty steel blade keeps sharp cutting edge. Tapered handle #99783



4 Cubic Foot Wheelbarrow
$34.88

A heavy-duty item with hundreds of uses. Seamless tray #92854



Dusk To Dawn Security Light
$29.97

Get all-night security. This light plugs into standard 120-volt outlet #74002

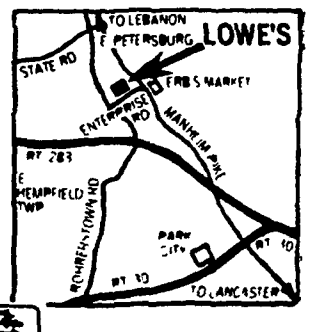
4" Corrugated Drain Pipe
19¢ Linear Ft.

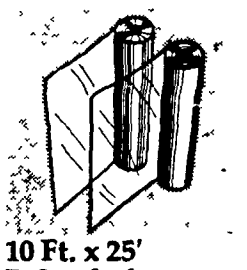
No joints or soldering — this pipe bends! And it's non-corrosive. #24112

LOWE'S

569-7341 *Your Lumber Number*

1107 Enterprise Road
East Petersburg, Pa.





10 Ft. x 25' Polyethylene
$4.44 Roll

This plastic covering keeps any area dry and protected. Hundreds of uses #16925

Open Mon. & Fri. 8 to 8
Wed. & Thurs. 8 to 5:30
Sat. 8 to 4

You're Invited to an

OPEN HOUSE

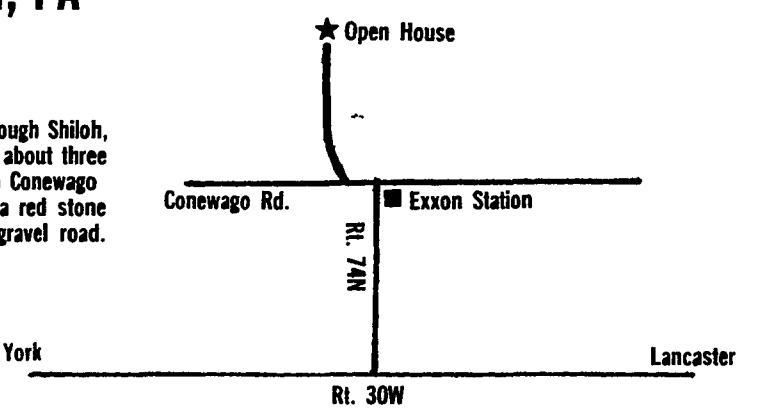
AT THE Marshall Busser Sr. Farm

Dover, PA

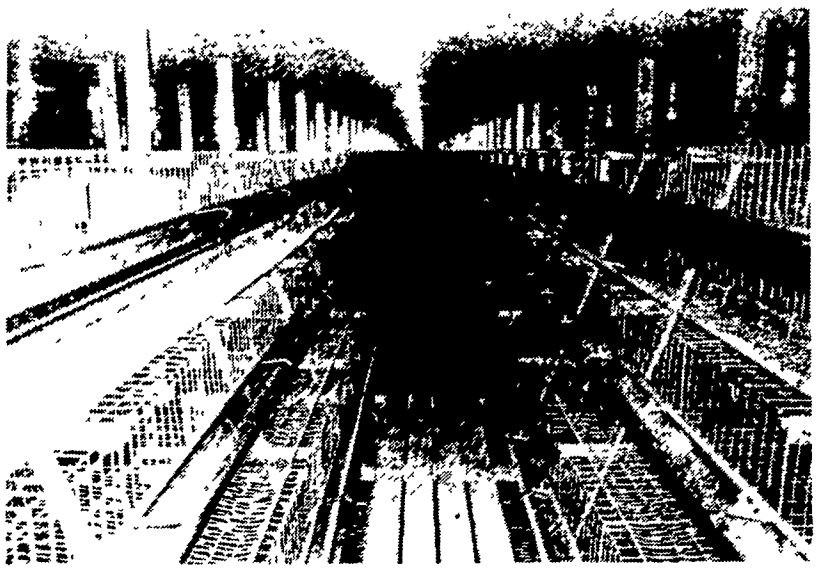
Thursday, April 28th, 1977

9 A.M. to 4 P.M.

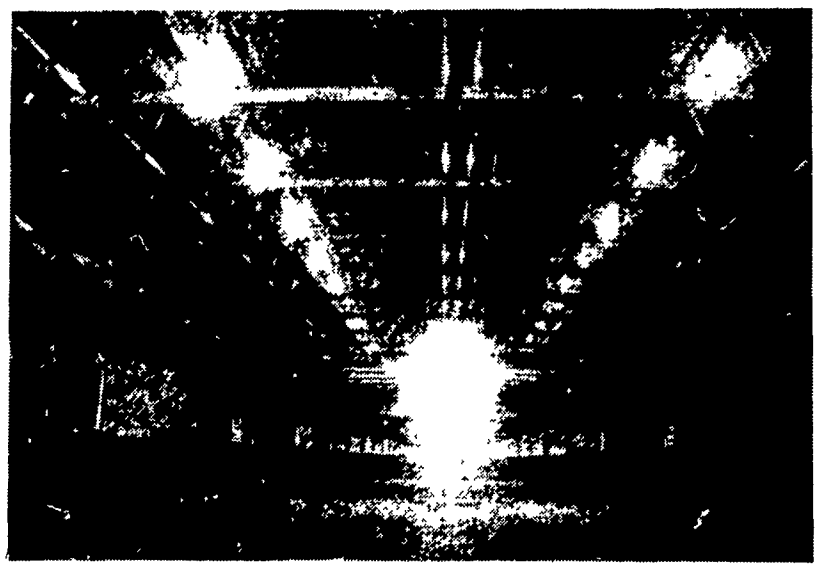
Take Rt. 30W to Rt. 74N through Shiloh, Weiglestown, and Dover. Go about three more miles and turn left onto Conewago Rd. After 6-10 of a mile to a red stone house and turn right onto gravel road. Signs will be posted.



SEE THE ALL-NEW NORTHCO CAGE LAYER SYSTEM
50,000 LAYER OPERATION -
ALL CAGES HANGING FROM ROOF TRUSSES
NO STRUCTURES UNDERNEATH - EASY CLEANUP



Cages Hanging From Roof Trusses



View From Below Cages

Door Prizes for open house:
1st prize - $50.00 savings bond
2nd prize - $25.00 savings bond
3rd prize - Pennfield jacket

FREE REFRESHMENTS

Sponsored by

J. G. Baker & Sons, Inc.
P.O. Box 266
Manheim, PA 17545

J.C. Snavely & Sons, Inc.
Snavely-Bilt Products
Since 1876 Main St. Landisville, Pa. 17538

Greider Farms
Mount Joy, Pa 17552

Stoltzfus Enterprises, LTD
P.O. Box 225
Elverson, PA 19520

Modern Poultry Supply
1044 East King St.
Lancaster, Pa. 17602

Thomas Farm Systems, Inc.
57 West Main St.
Leola, Pa. 17540

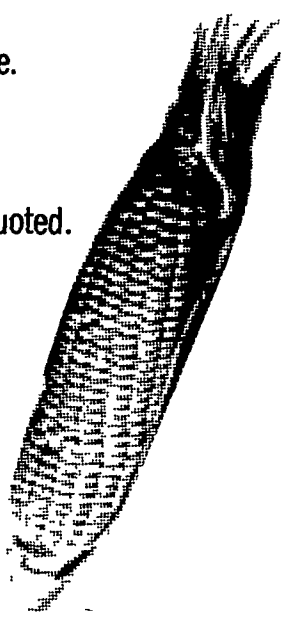
Pennfield Corporation
711 Rohrerstown Rd.
Rohrerstown, Pa.

Tuscarora Electric Mfg. Co. Inc.
Lunkhannock, Pa. 18657

NOTICE!

BUYING LARGE QUANTITIES OF SOUND DRY EAR CORN

- Fast - Easy Unloading & Take Check along home.
- Large Trucks & Trailers able to dump on pile.
- Moisture checked before unloading and price quoted.
- Prices adjusted according to moisture.



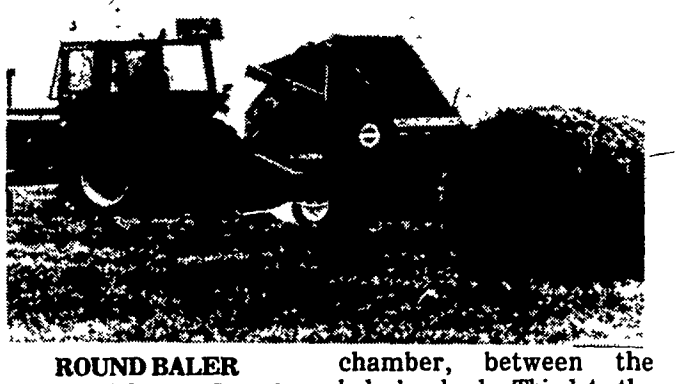
For "Moisture Adjusted" Prices Call:

JOHN B. KURTZ

EPHRATA RD 3 717-354-4616

7:00 AM to 5:00 PM MONDAY THRU FRIDAY, SATURDAY 7:00 to 12:00

WHAT'S NEW



ROUND BALER

The Model 5500 Rounder brings Hesston's large round baler line to three machines. This new addition to the Hesston haying family builds bales up to five feet long and up to five feet in diameter, weighing up to 1100 pounds, depending on crop and conditions.

Two unique features make the Hesston Rounder 5500 Rounder different. Bales are rolled on a single powered carrier roller and special traction-faced belts help maintain positive rolling action. Simple carrier roll and belt system eliminates belt or chain-type platforms.

A folding finger pickup, mounted on long trailing arms is close under the bale chamber, between the baler's wheels. This lets the wheels gauge pickup height for efficient performance over rough terrain.

Open-throat design lets the 5500 swallow tough, woody stalks with ease. The pickup delivers the crop directly against the traction-faced belts to start the bale rolling. As the bale grows, the spring-tensioned forming belts add pressure, to make a dense, well-formed bale.

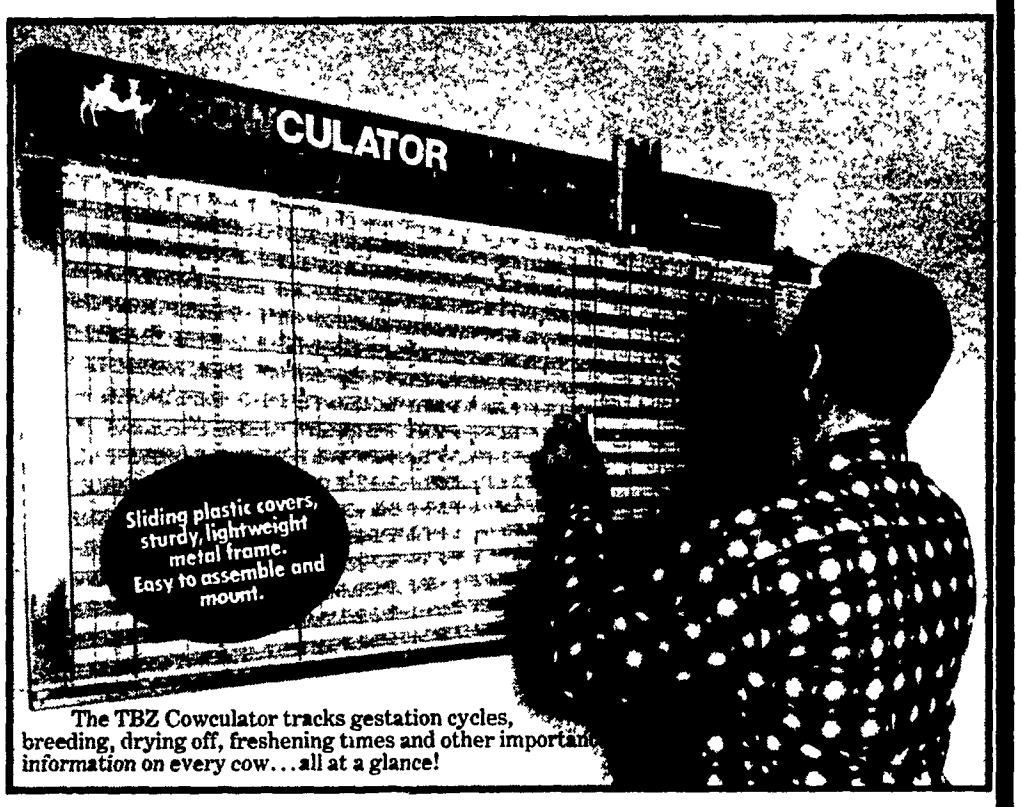
The electrically actuated twine-wrapping mechanism can be controlled from inside the tractor cab. Other standard features include the pickup windguard, hydraulic pickup life and flotation type tires.

Remarkable COWCULATOR offer from TBZ®, the Dry-Period Wormer

The TBZ Cowculator is a continuous, cow-by-cow record-keeping system that gives you the information you need—at a glance—to manage your herd with maximum efficiency plus a permanent, month-by-month record.

TBZ also helps get the most from your herd. Wormed, healthy cows can give more milk. When wormed with TBZ before freshening, university trials have shown that they can give the *most* milk from worming!

TBZ and the TBZ Cowculator may be the two most valuable investments you can make this year for a better-producing herd!



The TBZ Cowculator tracks gestation cycles, breeding, drying off, freshening times and other important information on every cow...all at a glance!

A $95 value, yours for only $56 with any purchase of TBZ!

65- and 100-cow models available (see coupon). And look for the TBZ Cattle Wormer and Cowculator floor display at your dealer's!

HOW TO GET YOUR TBZ COWCULATOR

Buy TBZ in any form, including feed For each Cowculator ordered, enclose one label or portion thereof containing the words "TBZ," "THIBENZOLE," "feed containing TBZ" or "feed containing THIBENZOLE," or the word "thiabendazole"

- Fill out coupon below Indicate which model you want, and how you want it numbered—*Model 65* numbered 1-65, 66-130 or 101-165 *Model 100* numbered 1-100 or 101-200
- Make check or money order for total amount required payable to "TBZ Cowculator Offer"

● Mail to: TBZ® Cowculator Offer, Raytec Manufacturing, RD #3, Ephrata, Pa. 17522

Please send me Cowculator(s) indicated below I enclose labeling for each Cowculator, and check or money order payable to TBZ Cowculator Offer

Quantity	Cost	Total
☐ *Cowculator Model 65* For herd up to 65 cows ($95 00 value) Numbered ____ 1-65, ____ 66-130 or ____ 101 165	$56 00	____
☐ *Cowculator Model 100* For herd up to 100 cows ($125 00 value) Numbered ____ 1-100, ____ 101-200	74 00	____

Name (Please Print) _____

Address _____

City _____ State _____ Zip _____

I have ____ number of cows My TBZ Dealer is _____

Offer expires May 31, 1977, void where prohibited by law Good only in USA
TBZ and THIBENZOLE are registered trademarks of Merck & Co., Inc., for thiabendazole 761-58-1276

MERCK

PUBLIC CONSIGNMENT SALE

OF FARM TRACTORS, EQUIPMENT CRAWLERS, TRUCKS, TRAILERS, HOUSEHOLD GOODS, MISC.

Sale location: In Perry County, 15 miles north on Rt. 34 from Carlisle, 9 miles south on Rt. 34 from New Bloomfield, 2 miles north of Shermansdale turn at Dromgolds Corner on to Pisgah State Rd. go 2 miles turn left onto Shuler Rd. ½ mile to sale. Watch for signs.

SATURDAY, APRIL 30, 1977

Sale starts at 10:00 A.M.

FARM TRACTORS

1969 MM U302 & 1958 MM No. 335 both have live hydraulic external valve, live PTO, 3 pt. hitch, power steering and high low torque - MM ZTU, JD 1010 JD 60 live hydraulic, 3 pt. hitch - JD Cyclone A w/hydraulic, JD B, IH 560 live hydraulic external valve, power steering, wide front, xtra wide rear tires - IH 400 live hydraulic external valve, live PTO, 2 pt. hitch, IH C w/hydraulic, mounted plows, mower, & culitvators - 2 IH H w/hyd. Oliver 66 diesel, live hydraulic external valve, live PTO, 3 pt. hitch - Oliver 77 gas, live PTO, Ford 8N & 9N, Ferguson 20, Massey Harris 101 junior w/wide front, AC B, WC, other makes & models to come in—

CRAWLERS—TRUCKS—TRAILERS

977 Caterpillar loader, direct electric start, heavy duty undercarriage, good condition all around, Case 500 terratrac loader, Allis Chalmers HD 4 loader 1964 Fruehauf 20 ton Low Boy, Martin 12 ton tag along, home made 5 ton tag along (good), 1966 Chev. truck tractor 9:00 x 20 tires, 1964 Ford truck tractor 1000 super duty 10:00 x 22 tires, 1964 Chev. T tag, 10 ft. stake, dual wheels 1962 Chev. dump truck 10:00 x 20 tires & air brakes.

FARM EQUIPMENT—HOUSEHOLD GOODS

Plows, 1/2/3/4 bottoms 3 pt. 2 pt. & trail, disc harrows 3 pt. & pull, spring & spike tooth harrows, packers, planters, flail & forage harvesters balers, mowers, rakes, conditioners, haybines, rotary mowers, grinder mixer, spreaders, wagons, new & used of all kinds, IH mod, 141 self-propelled combine (good), new & used 3 pt. hitch equip. of all kinds, IH corn binder, Husker-Shredder (good condition), 4 cylinder gas sawmill power unit; motorcycles and mini-bikes. Misc. equip. & tools of all kinds, RCA B&W floor model TV solid wood cab, (V.G. condition), washer & dryer, refrigerator, chest of drawers, early Amer. couch, 2 year old built in dish washer (Avocado) (good), dishes plus lots of misc. items too numerous to mention.

Terms: Cash or good check, lunch stand reserved.

FOR INFORMATION PHONE:
717-582-4365
SHULER EQUIPMENT SALES. RD 1,
BOX 433, SHERMANSDALE, PA. 17090

Rich Foreman - Auctioneer
Hare & Hare - Clerks

Some items may be sold prior to sale & a lot more to be added. If you need good equipment don't miss this sale, - Not responsible for accidents at sale.

Farm Equipment

For Sale - M-F plow 3 pt. 3 16" almost new; JD transport disc: 200 gallon Century sprayer. Ph: 215-285-6246.

Oliver Raydex 2-12" Trailer Plow. Oliver 2-14" Trailer Plow, good condition. IHC 10' Transport Disc. Call after 7 P.M. 717-949-3074.

For Sale - Used 10 ft. Gandy Disk Applicator. Jonas S. Ebersol, 1½ miles North of Bird-in-Hand on Stumptown Road.

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Free Finance on Hay Tools Interest free till June 1st Free finance on NH Spreaders and Grinder-Mixers till Aug. 1st.

NEW CASE TRACTOR INVENTORY

Rental of Case tractors 43 hp to 155 hp
Model 990
Model 995
Model 1210
Model 1410
Model 1070 w/cab & air
Model 1370 w/cab & air

LONG TRACTOR

Model 350

NEW TILLAGE EQUIP.

Athens Chisel plow
Bush Hog chisel plow
Bush Hog tandem disc harrows
McConnell folding wheel harrow

CENTURY SPRAYERS

(1) Job fitted 300 gal 8R centrifugal pump, telescoping PTO, deluxe trailer and agitator
(1) Job fitted 500 gal 10R centrifugal pump, telescoping PTO, deluxe trailer and agitator

COMBINES

NH 985 Gas, traction drive, variable speed, 13 ft direct header, hume reel, 4-row wide corn head

PLOWS

Oliver 5B Hyd. reset 16" plow, infurrow hitch
Glencoe 9 Shank 3 bar chisel plow

MISCELLANEOUS

Westgo stone picker
JD 2-row 3 pt hitch corn planter
Lely 6 wheel rake

SPECIAL DEALS ON THE FOLLOWING EQUIP.

NH 8 Steel Crop Carrier
NH L445 Loader Diesel
NH 850 Round Baler
NH 1034 Bale Wagon

USED EQUIPMENT

BALERS

NH 268 w/PTO thrower
(2) NH 269 w/PTO thrower
NH 271 w/PTO thrower

HAYBINES & MOWERS

NH 460 Haybine
(1) NH 451 Mower

MANURE SPREADERS

NH 510 single beater
NH 675T triple beater
NH 676 single beater
NH 362 tank spreader
JD 44 single beater

FORAGE HARVESTERS

JD 6
JD 12
NH 717
NH Super 717
NH 1880 Self-propelled

TRACTORS

John Deere H
John Deere B
Oliver 77 Gas
Oliver 550 Gas
Long R 9500 Diesel

Call Ken Myer
215-827-7414

Trucks

For Sale - 1948 Ford fire truck, 250 gallon per minute portable pump with approximately 400 gallon booster tank; also with compartment space and hose bed. For additional information contact assistant Chief Daniel Stahl, Durloch Mt. Airy Fire Company, Stevens, R.D.1, Pa. or call 717-733-6858.

Services Offered

MILKING SYSTEMS AND MANAGEMENT EVALUATIONS
LLOYD H. RANCK

R. D. 1
Paradise, Pa. 17562
Phone 717-687-6361

Help Wanted

Wanted - Farm help to share crop, 30 acres alfalfa. Douglassville area. 215-664-4372.

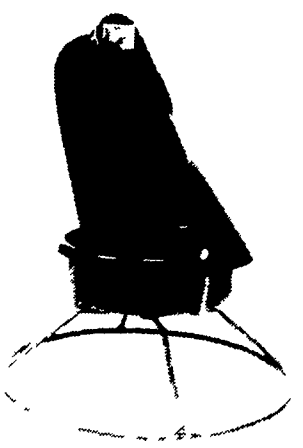
What's new

MINERAL FEEDER

A new mineral feeder that is virtually rustproof has been introduced by Politron of Pittsburg, Kansas.

Designated as the Twister II, the feeder is constructed so there is absolutely no metal-to-mineral contact. This eliminates the biggest source of rust that plagues conventional feeders.

Twister II has an oversize weather hood connecting directly to its feed container. The design provides 40 per cent more headroom and is entirely free of any center



support post that would hamper feeding animals.

The new tub-type feeder has a 150-pound capacity. Its rounded corners cause feed and mineral to slide to the tub's center, thus maximizing feed consumption.

The Twister II is made of high density, heavy guage polyethylene. The company began using this material exclusively in all of its feeders in 1970. Polyethylene's smooth surface can't be penetrated by minerals, does not irritate animal tongues and is practically impervious to weather.

Sale Register

SAT. APRIL 30, 1977, at 10:00 A.M. Public Consignment Sale of Farm Tractors, Equipment crawlers, Trucks, Trailers, Household Goods, Misc. In Perry Co. 15 mi. N on Rt. 34 Carlisle, 9 mi. S on Rt. 34 from New Bloomfield, 2 mi. N of Shermansdale, turn at Dromgolds Corner on to Pisgah State Rd. go 2 mi. turn left onto Shuler Rd., ½ mi. to sale. By Shuler Equipment Sales, RD 1, Box 433, Shermansdale, PA. Rich Foreman, Auctioneer.

SAT. MAY 7-10:30 A.M. Public Sale of Antiques and Household Furnishings located 3 miles East of Hessdale, turn off Route no. 222 on Bunker Hill Road to Weaver Road or 3 miles South of Strasburg (May Post Office Road) to Weaver Road, 1 mile West along Weaver Road, Strasburg, Pa. Lancaster Co., Pa. Sale by Alma L. Miller and Marvin E. Miller; Kersey A. Bradley, Auctioneer.

JOHN ARNOLD - ARNOLDDELL FARM

COMPLETE DISPERSAL

TUESDAY EVENING, MAY 3, 1977

at 6:00 PM

Rite on the Snake Creek Road, between Montrose, Pa. and Conklin, N.Y.

59 HOLSTEINS - ABOUT 40 Registeres

35 mature cows, 8 big open heifers, bagging heifers, etc. 3 Farmall tractors, "460", "M" and "H", etc. A full line of machinery, milking equipment, 640 gallon tank, new SS 2 in. Surge pipeline and units, Alamo "60" pump, tools, produce, 3 Appaloosa horses, boat, etc. etc.

WATCH NEXT WEEK FOR COMPLETE LIST

6:00 PM - Horses, tools, odds and ends
7:15 PM - Machinery and tractors
8:30 PM - Milking equipment and cattle

This is an outstanding dairy; breeding, udders, size and dairy type.

Owner
JOHN D. ARNOLD

Auctioneers: Jim Adriance and Son
Montrose, Pa. 717-278-1574

COMPLETE

DISPERSAL SALE

Farm having been sold and having to discontinue farming will sell on Willow Brook Farm located 3 miles northeast of Boonsboro, Maryland and one mile southwest of Route 40 on Route 66.

THURSDAY, APRIL 28, 1977

At 10:00 A.M.

100 HEAD OF HOLSTEIN DAIRY CATTLE 100

Consisting of 48 dairy cows of which 13 have freshened since January 1. Eleven summer cows, balance to freshen in fall. 11 Holstein heifers bred for fall freshening, 14 breeding age heifers, 27 open heifers from started calves to 8 months of age. All heifers out of artificial breeding by Curtiss and Sire Power.

This is a good working herd of mostly young cows with good size and production; pregnancy examined; bangs and TB tested within 30 days of sale.

Cattle sale held in tent with loading chute available.

MACHINERY

Oliver 1650 diesel tractor, fully equipped; Ford 801 diesel w/Sauder loader; 142 Ford 5-16 automatic reset plow; JD 12 ft. transport disc; Oliver disc; 2-20 and 2-22 tooth frame harrows; Int. 155 manure spreader; Gehl 118 forage harvester w/2 row corn head, grass and grain heads; NI 300 two row corn picker; MF 39 two row 3 pt. corn planter; Grove and Int. 80 self-unloading wagons; Int. 51 hopper blower w/40 ft. pipe; Int. 1300 7 ft. mower; McD 2A hay conditioner; MF wheel rake; MF 9 baler with thrower; D Bradley wagon with hay sides; Electric 5030 wagon with metal hay sides and feeders; JD 7-17 grain drill; pull type 150 gallon field sprayer; Myers 32 ft. elevator; Ford 3 pt. cultivator; 3 pt. carrier and wire spool; pro lick tank; fiberglass water trough; metal hog troughs; metal posts; wire; fence charger; milk cans; extra machinery tires; digging irons; shovels; forks; etc. silage carts; 2 wheel farm trailer; approx. 50 bushel seed oats; 5 bushels timothy seed; 1 bushel mixed grass seed; salt; mineral; etc. 21 bales baler twine.

Note: Most machinery is ready for field with some in like new condition.

1976 Ford F250 ¾ ton pick-up with 5000 miles.

Terms: Cash.

Owners:
MR. & MRS. CHARLES P. MILLER

Auctioneer: Robert C. Mullendore
Clerk: C. L. Metz

Not Responsible for Accidents.

TRY A CLASSIFIE

LARGE TWO DAY

SALE

Located near Lovettsville, Va.; 12 miles sou of Frederick, Md. on Route 15; Northwest Point of Rocks River Bridge on Route 67 toward Lovettsville, 3 miles to Route 67 (second dirt road to right - farm at end of Rou 670).

TUESDAY, APRIL 26, 1977

At 10:00 A.M.

3 seated surrey w/top and side curtains; 4 hor wagon w/corn bed; Campbell Coach 2 horse trailer, yrs. old; Camper for pickup, equipped, sleeps Simplicity 9 hp. garden tractor and attachments; MF hp. roto tiller; commercial type rotary mower; portable cement mixers; 3 Winco 220 and 110 vo generators, 4000 watts; Homelite 110 volt generato Homelite zip chain saw; Lincoln 225 amp AC welde portable space heater; 3 elec. jack hammers; masonry saws; air compressor w/gas motor; 2 co tractor transits; set of pipe dies, cutters, wrenche pipe vise, etc.; 3 R.R. jacks; hydraulic jack; ben vise; anvil; forge; table clamps; gas water pump; elec. water pumps; elec. drills, saws, sander, etc; lo of good hand tools; lots of shovels, axes, picks, diggi irons, etc.; wheelbarrows; ladders; Scare R Wa carbide crow gun; lot of new and used plastic, coppe brass, galvanized pipe; assorted used lumber a doors; new and used wire fence; assorted used tire log chains; chain binders; barshere plow; horse h chings; Wards above ground swimming pool; Pizz oven; steam table; Taylor S.S. hard ice cream make S.S. top ice cream quick freezer; ice cream cabine iron kettles; brass kettle; dinner bell; antique tim clock; 2 grain cradles; hame bells; 2 Franklin typ stoves; Wards space heater for 5 rooms; som household goods including some antiques; Mis chicken equipment; rack for top of van; some junk English and Western tack; DeLaval milk un w/milker pump and pipe for 12 cows; many other mis items.

Honda 70 Mini Bike

1963 Olds F85 w/fuel injected turbo charge engine, selling for junk.

1969 Ford Mustang, good condition

2 Well Broken Riding Horses - 1 Mare Pony, child broken.

Approx. 125 Leghorn laying hens - 100 heavy breeds 20 New Holland White Turkeys.

WEDNESDAY, APRIL 27, 1977

At 10:00 A.M.

60 Head of Hereford, Angus & Galloway Beef Cattle

Consisting of 40 young stock cows, approx. 20 wi calf by sale, balance close; 2 Angus service bulls; fe yearling cattle - All good thrifty cattle that have r out all winter and ready for your grass.

50 Head of Hogs

Consisting of 4 bred young sows, 56 shoats weighin from approx. 35 lbs. to 175 lbs.

Tractors, Trucks & Machinery

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1971 Int. crew cab ½ ton H Duty pickup; 1966 Int. ½ ton pickup w/stock racks; 1964 GMC V6 2 ton w/flat metal bed, lift gate, 5 speed trans., 2 speed axle, good condition; 1953 GMC 2 ton C & C, 4 speed w/overdrive; 1956 Chev. dump truck; refrigerator trailer converted to camper trailer, ideal for hunting camp.

At 12:00 noon will offer Supreme 14 x 70, three bedroom, 1½ bath mobile home, 10 months old.

Terms: Cash - Not responsible for accidents.

Auctioneer: Robert C. Mullendore
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Telephone: (703) 822-5120

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SAT. APRIL 30, 1977

10:30 A.M.

FARM EQUIPMENT - HORSES
GARDEN EQUIPMENT

M. A. STOUGH

CATED: On Schaeffer Church Rd., off Rt. 616 ween Seven Valley and Glen Rock.

to renting farm, have no longer need for the wing)

1965 Chev ¾ Ton Pick up
1971 1 Ton Chev Truck Flat Bed

sey Ferguson 165 Diesel Tractor w-multi power, tires, power steering, 3 pt. hitch, MM4 Star w-er steering & 3 pt., MM 335 w-3 pt. hitch, J.D. 110 tor & loader, J.D. H Tractor & culti., Snow plow H, Massey Ferguson No. 12 baler w-thrower like , Oliver 3 pt. hitch mower like new, J.D. 3 pt. 2 row ter like new, Ford 2x14" plow, Oliver 3x14 3 pt. , Ferguson 3 pt. culti., Massey Ferguson 82 bine w-bin, M.F. 3 pt. mower, Transport disc ow, J.D. Spring harrow, pull disc harrow, David dley side rake, N.H. hay conditioner, 3 pt. Lime eader, J.D. Manure spreader, hay elevator, Speedy der Sheader w-hood, MM 3 pt. corn picker, 6 ft. 3 pt. le, J.D. 15 disc drill, J & M gravity bin, John Deere on with sides, Grove wagon and bed, Dune Buggy, gal. gas tank on skids, and many miscellaneous ns found around the barn.

den Tractor and attachments, David Bradley den tractor & attachments, snow blower, ice box, Gibson Air Conditioner, hand tools, some sehold items. Comfort King Cook Stove, pick-up per.

Horses sold at 2:00 P.M.

Riding Horses - 2 Holstein cows - 1 Hereford cow ddles and bridles, etc.

TERMS: Cash or Good Check
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R.D.1, Seven Valleys, Pa.
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WHAT'S NEW

DISC

Krause Plow Corporation is featuring as one of their new models for this crop season, the 2400 Series.

With working widths from 19 feet to 26 feet, this unit comes with staggered overlapping front disc gangs to prevent uncut field strips often left by conventional models.

The 24 inch and 26 inch discs available on the 2400 Series have up to 250 pounds of weight per blade.

The three-section flexibility and over-center wing folding feature provides maximum transportation stability and only a 14-foot folded width.

Included with this model is Krause's patented heavy duty hydraulic self-leveling A-frame which "feathers" the unit to insure more uniform field work.

Also standard on this unit are extra sturdy frame and gang beams, large, six inch rockershafts, adjustable front and rear gangs and heavy, cast iron spools.

Exclusive Rock-Flex Models are available for the man who farms in rocky conditions. These special units have all the standard Krause features as well as rugged C-shaped bearing arms that permit disc gangs to flex over obstructions while providing uniform discing. The rugged scraper assembly is designed to move with the disc gang.

PUBLIC SALE

ANTIQUES & HOUSEHOLD FURNISHINGS

SAT., MAY 7, 1977

10:30 A.M.

Located 3 miles East of Hessdale, turn off Route 222 on Bunker Hill Road to Weaver Road or 3 miles South of Strasburg (May Post Office Road) to Weaver Road, 1 mile West along Weaver Road, Strasburg Twp., Lanc. Co., Pa.

Antiques & household furnishings consist of dry sink, settee, extension table, dropleaf table, other old tables, 2 old cupboards, 2 jelly cupboards, rocking chair, old plank bottom chairs, high chairs, night stand, oak bed, single bed, oak bureau, another bureau, oak chest, old trunks, old chests, spinning wheel, bookcase, china & glassware, cooking utensils, glass jars some dated, 3 gal. crock, 5 gal crock, gal. crocks, small crocks of all kinds, 2 & 3 gal jugs, old bottles, lot of milk bottles (½pt., pt. & qts.), old tin ware, iron pots, flower pots, carriage lights, table lamps, picture frames, 2 copper kettles, copper wash boiler, large iron kettle, victrola records, kitchen cabinets, old kitchen cupboard, old sled, express wagon, old wheel chair, electric sewing machine, filing cabinet, wood ice box, wood chest, cream separator, 2 oil heaters, egg crates, harness horse, wheel barrow, dinner bell, clothes dryer and many other articles.

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Know Where the Activities Will Be?
Read the Farm Women Calendar.

CONSIGNMENT SALE

WEDNESDAY, APRIL 27, 1977

10:00 A.M.

2 miles south of Gap on Route 41 at Christiana.

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time: 2:00 - 10:00 PM

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• DOOR PRIZES
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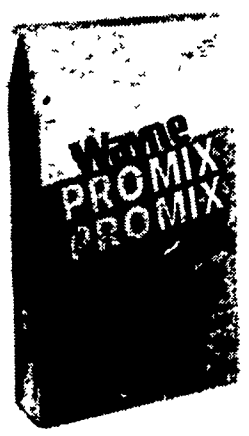

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Deb Kreider

Kids love to hear her promote milk...

By SALLY BAIR
Feature Writer

How do you milk a cow? How do cows turn green grass into white milk? Why doesn't milk come out all over a cow? How does a cow make milk?

If you can answer these questions to the satisfaction of a group of young school children, then maybe you could be a candidate for the 1977 Lancaster County dairy princess contest.

Debra Kreider, who is approaching the end of her year as dairy princess, listed the above questions as some of the most popular ones she has been asked as she visits schools and tells the story of milk. But they are by no means the only ones she hears. Children want to know why we get roast beef from cows and how to make ice cream. Like a true princess, Deb graciously allows each child in her audience to state what is on his mind and to ask questions about dairy products. She said, "The kids are so sincere - they really want to learn."

Deb's appearances in schools are part of a purposeful effort to reach young children with the message of the importance of milk. So far Deb has been in 15 schools and has talked with 850 children, ranging in age from nursery school children of three to fourth and fifth graders. She still has several school appearances to make.

She said she feels these school programs have been the most worthwhile and most "rewarding" part of her reign as dairy princess. "Children have a lot of influence over their parents, so if we get to them, we can be successful," she said. She knows she has been successful in selling the milk story to some children because she has received reports, such as, "My sister insists on drinking milk." She has also received reports from parents whose children are telling them that they, too, should drink milk.

Deb's program to school children consits of introducing her "family" which lives in a giant milk carton. There are eight little people appropriately dressed and named representing vitamins, minerals, proteins and carbohydrates found in milk.

She said she uses the same program for most groups, changing it according to the age of the audience. "For younger kids I keep it as simple as possible. I change it to suit the level of understanding." She said she found that young children "wide-eyed, catching every word."

She was especially complimentary of the cooperation she received in her home school district, Manheim Central. "They were really, really cooperative."

She has made many other appearances, but said she enjoyed school children the most because, "It is a lot harder to get one's message across to adults. Kids are more open for suggestions. Adults are already set in their ways."

Every little girl's dream is to grow up to be a princess, and the next best thing to that is to be held by one. Deb made four little girls happy by showering attention on them when she went to their school to teach them about milk.

She said all her appearances have been fun, but perhaps the most exciting have been her work at Park City shopping center, where she appeared first during a dairy princess committee milk promotion as part of June is Dairy Month. Another time she appeared during the week-long Lancaster County Farmers Association - sponsored agricultural promotion. Both events were eye-openers for Deb, and gave her a chance to interact with the public.

She said, "I really learned about working with people and how to deal with them. It is hard to put into words, but I expected people to respond to things as I would, but people don't respond as you might expect. I learned how little people know about dairy-related things."

Deb did her share of appearing at farmer-sponsored banquets, including breed association annual meetings, the 4-H dairy banquet, and the Dairy Herd Improvement Banquet. And perhaps one of her hardest jobs was talking to these dairymen. The Dairy princess committee gave her a difficult assignment: to solicit support for the dairy princess program from dairymen who normally are not contacted in any way. Deb said, "It was difficult - I hate to ask people for things." But she was successful, because single-handedly, her request brought in nearly $425 to be used in purchasing promotional materials for the program. She said, with obvious relief, "I even had people thank me for giving them an opportunity to give."

Deb handed out ribbons at dairy shows, as every dairy princess must, and she spoke to Farm Women groups, a Parent-Teacher group and a Brownie organization. She also rode in parades and in a non-official capacity greeted guests from foreign countries who visited the Kreider Brothers farming operation in Manheim. She also helped promote dairy products at a supermarket opening.

She characterized the Interstate Milk Producers convention in Philadelphia as being "the most really fun thing I did."

She took her program to two retirement homes, and said, "The older people always love my program."

A senior at Manheim Central High School, 18-year-old Deb is in a unique position of being able to promote milk daily. She spends each afternoon working at Kreider Dairy Farms Store as part of the diversified occupation program at Manheim Central. She can be found minding the cash register, cutting cheese, or dipping ice cream, and always with the smile of a dairy princess.

The daughter of Mr. and Mrs. Richard Kreider, Manheim R5, Deb has two sisters, Sandy, 21; Pat, 26, who lives in Indiana with her husband; and a brother, Richard, Jr. 23. She said, "My family was pleased when I got the title. It has really brought us closer together as a family. Because of our busy schedules, we must communicate and we must get along. It brings the whole family together."

As Deb looks back, she said, "I don't know why I entered the contest. I just always wanted to. Dairying is a part of my life, and I love to talk and to meet people. I was very surprised to win, and I would definitely do it again if I had it to do over."

But she offered some advice to would-be contestants: "They must be really sold on the dairy industry. It is a full-time job and keeps you busy."

Nevertheless, she said, "Entering the contest helps you gain experience in all areas of life. It teaches you to work with people and deal with them, as well as how to handle yourself in public." She says emphatically, "It is not a beauty contest." Another benefit is that "you make friends by the dozen, especially from the state pageant."

Each Summer the state Dairy Princess committee holds a seminar for all local princesses, and according to Deb, "This is the best thing they could have. They really teach you to deal with everything you come in contact with."

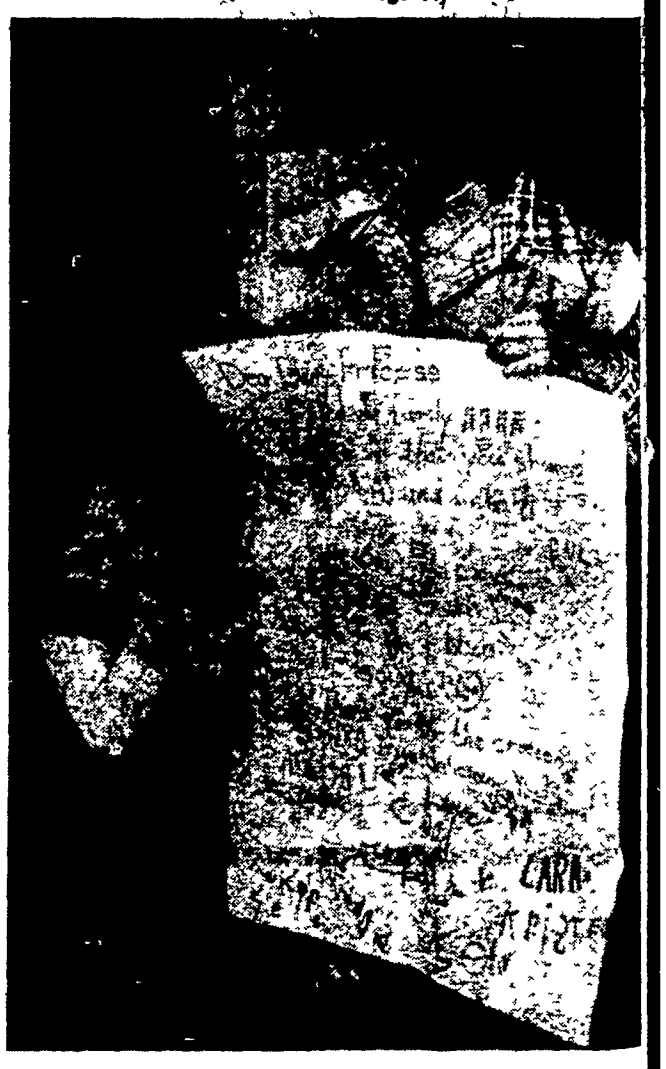
Deb said she never felt scared about appearing publicly because, "As a small child I had always worked with the public. I felt confident in public, but the biggest thing I've learned this year is to be a good listener."

Learning to be a listener is one of the things taught in a Dale Carnegie course she took after becoming dairy princess. An associate of the local course, Grover Gouker, Jr., worked with contestants at the state-sponsored seminar, and he suggested to Deb that she enroll. She said, "We learned to talk to a crowd like we talk to a person. I learned techniques, like how to get people's attention, and how to win people to my way of thinking. Probably most important, I learned to keep people from sleeping," she said with a laugh, as though anyone can sleep through a dairy princess presentation. She added, "I also learned the timing of speeches, and not to use 300 words when you can get the job done with 50."

Deb is not sure about her future, but after a summer off, she plans to travel to Oregon at attend Ecola Hall Bible

[Continued on Page 44]

Deb works every afternoon at Kreider Dairy Farms Store in Manheim as part of Manheim Central's diversified occupation program. Here, she cuts bulk cheese for a customer.



Lara Bair presents Deb Kreider with a thank you letter from her nursery school class.

...and her customers listen, too

Crawford to speak at Ladies Day Out

Patricia Crawford

YORK, Pa. - Farm wives from York County will converge on Avalong Farms Restaurant on April 28, for their annual Ladies Day Out, sponsored by the York County Farmers' Association.

Registration opens at 9:30 a.m., with the program set to get underway promptly at 10:00. Activities during the morning will feature a legislative update by Representative A. Carville Foster. A film, "Food is Cheaper, Compared to What?" will also highlight the pre-luncheon program.

Talented area craftsman, Nedra Graybeal of Airville, will demonstrate egg craft and decorating during the afternoon schedule.

Keynote speaker, Patricia Crawford, will kick-off the afternoon session, with the topic, "What Women Can Do Locally." Ms. Crawford, a past candidate for the office of state treasurer, currently serves in the House of Representives representing the Devon area, near Philadelphia. A member of the legislative body since 1968, Rep. Crawford serves on the professional licensure committee, the federal-state relations committee, the policy committee, and is minority chairman of the sub-committee on health, health and welfare committee. She attended West Chester State College, Keystone Business School, and Ornstin School of Music. Presently serving on the Governor's Commission for Women, Rep. Crawford is also director of the Pennsylvania Council of Republican Women.

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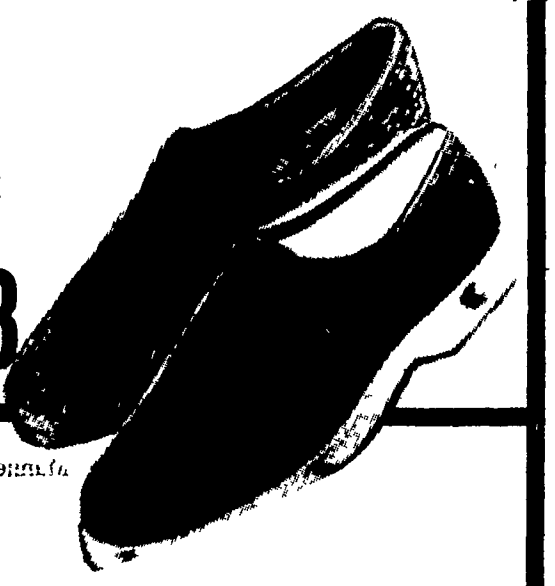

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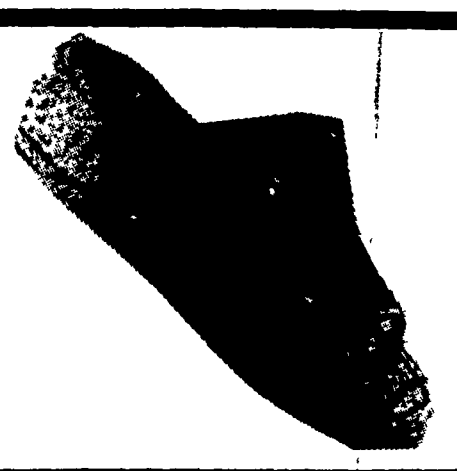

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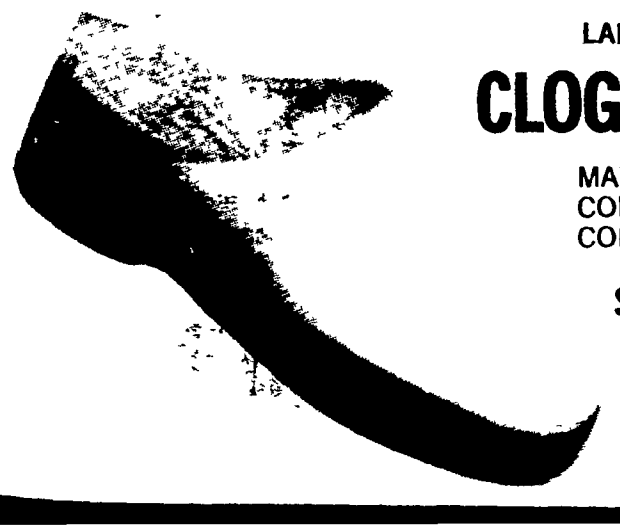

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Please add 25 cents for each Book for postage and handling

Kids love to hear

Deb shows her "family," the little creatures which help her tell about the important nutrients in milk.

[Continued from Page 42]

School. After that she doesn't have specific plans, but said, "I'm convinced that I want to work with people, and want to be telling them about something beneficial."

Meantime she keeps busy playing tennis from 6:00 a.m. -7:00 a.m. daily, and enjoys singing and playing the piano. She sings with a motet from Mount Joy Mennonite Church where she also teaches seventh grade Sunday School. Swimming and going to the shore are other interests, so her Summer will not be idle.

She said, "I am really excited about this year's dairy princess program. "Each year it gets better and better. But I am sad: I hate to give it up. But I know now I must go out on my own and use what I've learned and give another a change to do what I've done."

When asked about the state contest, Deb said, "I was disappointed that I didn't win but I think every girl there was disappointed because everyone wanted to win. I think it would be fun to be state princess."

But without a trace of sadness, she said, "I feel happy with the contribution I am making"

The Lancaster County dairy princess committee is now accepting applications for the 1977 pageant. To be eligible, girls must have completed their Junior year of high school and not be more than 21 years old by December 31. If you know a qualified applicant, contact Mrs. Fred W. Crider, Nottingham R 2, Pa. 19362, phone 529-2862 or the agriculture Extension office. Application deadline is May 7, 1977.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

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30 - Sofa's All Styles - Reg. $400-$600 Our price $179-$209 - Nylon's & Herculon's

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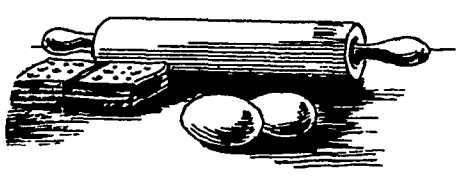

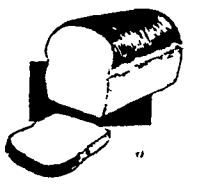

Italian week

Cooking food of different cultures is often a real treat for the tastebuds. So, today, to vary all the menus of the English and German farm families out there, we are bringing you some Italian cuisine. Hope you enjoy it.

And, we have a correction to make on one of our April Fools recipes. According to Mrs. Eli Wenger, who sent us the monster cookie recipes, we really pulled a trick on ourselves that week by stating that the recipe called for 1 and one-third cup when it only needed one-third cup of the ingredient. Believe it or not, that was an honest mistake and one we hope didn't cause too many ruined cookie batters.

Mrs. Wenger also noted that she liked the elephant stew, although she couldn't catch the rabbit to put in it.

Have a good Spring week, and merry cooking!

Main dish

BAKED ITALIAN CHICKEN

½ cup water
½ cup chili sause
½ teaspoon salt
½ teaspoon oregano
¼ teaspoon celery seed
1 (3 lb.) fryer, cut up
½ cup dry bread crumbs
4 tablespoons butter
Dash pepper

Combine water, chili sauce, salt, oregano, celery seed and pepper, Dip chicken in chili sauce misture. Coat skin side with crumbs. Melt butter in 13x9 baking dish. Place chicken, crumb side up, in dish, pour on remaining chili sauce mixture. Bake at 375 degrees F. for one hour. Make four servings.

Harriet Greenawalt
Lancaster, Pa.

xxx

VEAL SCALLOPINI

2 pounds veal shoulder
½ cup flour
1 cup sliced mushrooms
1 teaspoon salt
1 teaspoon sugar
1 onion
1 clove garlic
1 can tomato soup
¼ cup fat
1 can water
Pepper, to taste

Cut veal in two-inch squares. Dredge with flour. Mince onion and garlic. Cook veal, onion, and garlic in fat until veal is browned. Add remaining ingredients (to can of soup, add water as directed). Turn into casserole. Cover. Bake at 350 degrees F. for two hours. Serves six.

Mrs. James Coombs
Gardners, Pa.

xxx

Vegetables

ITALIAN STUFFED EGG PLANT

2 tablesppons olive oil
2 (8 oz.) cans tomato sauce
1 clove garlic, minced
1 teaspoon sugar
¼ teaspoon basil
Salt and pepper
2 medium-sized egg plants

Add tomato sauce to olive oil. Blend in rest of ingredients except egg plants--simmer for 20 minutes. Reserve sauce. Next cut egg plants in half and cook in salted water until just tender. Drain and scoop out pulp, leaving shells ¾ inch thick.

Stuffing

3 tablespoons olive oil
1 lb. ground chuck
¼ cup chopped onion
2 eggs, beaten
3 tablespoons grated Parmesan cheese
¼ cup chopped parsley
Egg plant pulp, chopped
1 cup Italian flavored bread crumbs
Salt and Pepper

Lightly brown chopped beef and onion in hot oil. Stir in rest of ingredients--mix well. Fill egg plant shells with stuffing and place in shallow baking dish. Pour sauce over and bake at 350 to 375 degrees F. for 30 minutes. Serves six.

Harriet Greenawalt

xxx

CARROTS AU GRATIN

6 good-sized carrots
3 tablespoons butter (or oleo)
1½ tablespoons all purpose flour
½ cup hot milk
1 teaspoon dried oregano
Pinch each of salt and pepper
¼ cup grated Parmesan cheese

Scrub the carrots well, but do not scrape or peel. Cut them into thin slices. Cook in boiling salted water for 15 minutes. Drain. Place in a shallow oven or broiler pan.

Melt the butter in a saucepan over low heat. Add flour, stirring constantly. Cook for two minutes. Remove from the heat and stir in the hot milk. Place back on heat and bring slowly to a boil, stirring. When smooth and thickened, add oregano and salt and pepper. Pour over carrots. Sprinkle cheese over top. Place under preheated broiler and cook for about 15 minutes, or until done. Serves four.

xxx

Salads

RAW SPINACH SALAD

1 pound uncooked fresh spinach
2 red pimientos, drained and diced
1 small ripe tomato, chopped
¼ cup olive oil
2 tablespoons wine vinegar
Tiny pinch of salt
Pinch of freshly ground pepper
1 garlic clove, mashed
2 hard-cooked eggs, mashed with a fork
3 anchovy fillets, minced or mashed
Juice of half fresh lemon

Wash the spinach carefully several times to get rid of all sand, or buy prewashed and trimmed fresh spinach at the supermarket (or farmer's market). Give it a quick wash, and dry well. Place spinach in a bowl. Add salt, pepper, garlic, mashed eggs, minced anchovies and lemon juice. Mix well. When ready to serve, discard bits of garlic. Pour over spinach and toss well. Serves four or five.

Above 2 recipes by:
Mrs. James Coombs

xxx

SARDINE SAUCE FOR SPAGHETTI

2 tablespoons salad or olive oil
1 clove garlic (pressed)
medium onion, finely chopped
1 can (1 pound) Italian tomatoes, undrained
½ can (8 ounce size) tomato paste
1 teaspoon sugar
¼ teaspoon salt
Dash of pepper
1 tablespoon chopped parsley
1 can (3¾ ounces) sardines in tomato sauce

In hot oil in large skillet, saute garlic and onion, stirring five minutes or until tender. Add tomatoes, tomato paste, one cup water, the sugar, salt, pepper, parsley; mix well; bring to boiling, reduce heat and simmer, covered and stirring occasionally, 45 minutes. Gently remove bones from sardines. Add sardines in tomato sauce to tomato mixture; simmer, covered five minutes. Makes 2-two-thirds cups, enough for ½ pound spaghetti.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

LINGUINE WITH MARINARA SAUCE

¾ cup chopped onion
1 clove garlic, mashed
3 tablespoons salad or olive
2 cans (1 pound each) tomatoes
2 cans (6 ounces each) tomato paste
1 cup water
1 tablespoon sugar
1½ teaspoons salt
1 to 1½ teaspoons oregano leaves
½ teaspoon pepper
1 bay leaf
1 pound linguine

In large heavy pan cook onion and garlic in oil until crisp-tender but not brown. Put tomatoes through blender or cut with edge of

[Continued on Page 46]

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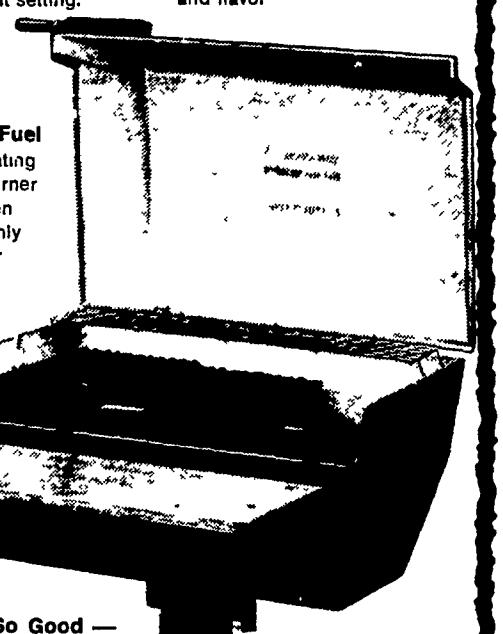

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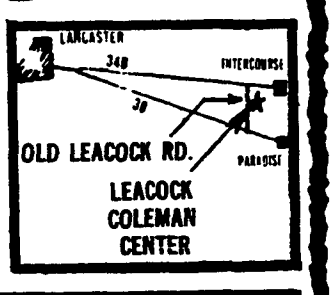

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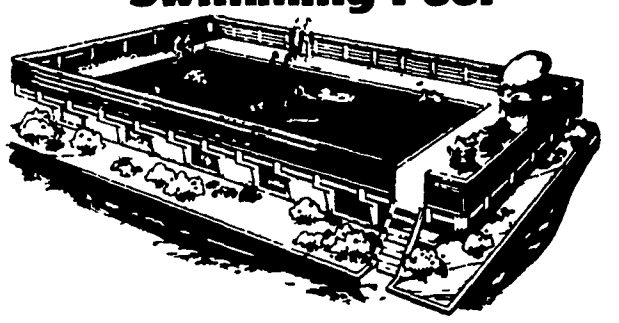

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Home on the Range

(Continued from Page 45)

spoon. Add tomatoes, tomato paste, water, sugar, salt, oregano, pepper, and bay leaf to onion and garlic. Simmer uncovered, stirring occasionally, for one hour. Remove bay leaf. Meanwhile, cook linguine as directed; drain. Serve sauce over linguine. Makes four to eight servings.

xxx

Breads

ITALIAN BREAD STICKS

2 cups sifted flour
1 teaspoon sugar
1 teaspoon salt
1 teaspoon dry yeast dissolved in 3 tablespoons warm water
¼ cup lukewarm milk
3 tablespoons melted butter
Sesame seeds

Place one cup flour in mixing bowl. Blend in yeast mixture. Knead until smooth. Put in floured bowl and cover with a damp cloth. Leave in a warm place until double in bulk. Mix rest of ingredients into a smooth paste. Place on a floured board and add risen dough - knead until smooth and satiny. Put dough into a large floured bowl, cover and let it rise until double in bulk. Turn and knead until it doesn't stick to unfloured board. Divide into 24 parts. Shape each by rolling between hands - into a rope six to seven inches long. Place on buttered baking sheet one inch apart. Brush with milk and sprinkle with sesame seeds. Bake in 425 degree F. oven for six to seven minutes.

Mrs. James Coombs
Gardners, Pa.

xxx

JIFFY PIZZA DOUGH

Prepare one 13¾ ounce package hot roll mix according to package directions, but using one cup warm water (110 degrees F.) and no eggs. Omit rising. Cut in half. With oiled hands, pat each into 12-inch circle on greased baking sheet. Clip edge at one inch intervals; press so it stands up. Brush with salad oil. Fill. Bake at 450 degrees F. for 15 to 20 minutes or until crust is done. Makes two 12-inch crusts.

Above 2 recipes by:
Mrs. Charles Biehl
Mertztown, Pa.

POLENTA (CORN BREAD)

1 cup yellow cornmeal
1 cup cold water
1 teaspoon salt
4 cups boiling water
2 tablespoons butter
½ to ¾ cup melted butter
½ to ¾ cup grated Parmesan cheese

Combine cornmeal, cold water and salt. Stir into the boiling water. Stir constantly over low heat for about 15 minutes. Add two tablespoons butter and stir. Sprinkle each individual serving with some of the melted butter and some of the grated cheese. Serve hot. Serves four to six people.

SAUTEED POLENTA

Put any leftover polenta in a shallow pan and refrigerate. Cut into ½ inch slices and slowly saute the slices in a mixture of half olive oil and half butter. Serve with grated Parmesan cheese, or any cheese of your choice.

Mrs. James Coombs
Gardners, Pa.

xxx

ITALIAN EGG PIE

Plain pastry for 1 (9 inch) pie shell
6 eggs
¼ cup milk
1 can (6½ or 7 oz.) tuna, flaked, or 1 cup flaked, cooked fish
½ pound Mozzarella cheese, grated
¼ teaspoon salt
¼ teaspoon ground pepper
½ teaspoon basil
½ teaspoon oregano

Line a nine-inch pie pan with pastry. Trim edge and flute. Beat eggs and milk together until blended. Add remaining ingredients and stir well. Spoon into unbaked crust. Bake in a 425 degrees F. oven until brown, 35 to 40 minutes. Serve hot, cut in wedges. Makes six servings.

xxx

ITALIAN CHEESE PUFF

Butter
Grated Parmesan cheese
¾ cup all-purpose flour
1 teaspoon oregano, crushed
½ teaspoon salt
⅛ teaspoon pepper
1½ cups dairy sour cream
½ cup grated Parmesan cheese
5 eggs, separated
¼ teaspoon cream of tartar

Butter 2½ quart souffle dish or casserole; dust with Parmesan cheese. Combine flour, oregano, salt and pepper; blend in sour cream and cheese. Add egg yolks; beat mixture until ivory-colored. Beat egg whites and cream of tartar until stiff but not dry, or just until whites no longer slip when bowl is tilted. Gently pour into dish. Bake in preheated 350 degree F. oven one hour or until puffy, delicately browned and mixture shakes very slightly when oven rack is gently moved bak and forth. Makes four to five servings. gently moved back and forth. Makes four to five servings.

Above two recipes:
Lancaster Co.
Assn. Poultry

Save your tulips

NEWARK, N. J. – Clean up your flower beds – at least where tulips are coming up – or your plants may catch "fire disease."

This is the advice of Spencer H. Davis Jr., Extension specialist in plant pathology at Cook College, Rutgers University.

Dr. Davis reports that tulips planted in perennial borders or among evergreen shrubs are most likely to have the blighted leaves and flowers of the "fire disease."

According to Dr. Davis, the fungus that causes the tulip disease spends the Winter in dead leaves on the ground. And when tulips and other early-flowering plants push up through the leaf-litter, they pick up the fungus.

To assure good flowers, the specialist advises spraying the tulips when the flower buds first appear.

He recommends use of one of the maneb or zineb fungicides at the rate of one tablespoon to a gallon of water, or benomyl or Benlate at one-half tablespoon per gallon. Repeat the sprays every week until the flower bud starts to show color.

If the spray does not stick, Dr. Davis suggests addition of a little detergent or spreader-sticker to the spray.

Ida's Notebook

Ida Risser

The 4-H has many worthwhile endeavors in which its members take part. One of these is known as Capital Days. A letter is written by the 4-H'er to his legislator and he or she is invited to a breakfast.

Several of our children have been chosen to take part in this program. They not only have an opportunity to tour the buildings at Harrisburg but also a chance to become acquainted with their representative. Nowadays, government seems so big and so far away that a way to make it more personal is always welcome.

Of course, there will be two days of school to make up later.

xxx

Do you ever do clumsy or awkward things when you are in a hurry, or even when you're not in a hurry I seem to push doors which I should pull or stumble up a step occasionally. If there is a one way street in some strange part of town, I'll find it and turn the wrong direction.

The other week as we returned in two cars from Hershey, where our daughter had an interview for a job in a candy laboratory, my husband turned on his right turn signal and so I went right at the next crossroad. You see I was hunting a farm where I could buy tickets for a County Tour. After a few miles, I realized that I was going the wrong direction o the right road. Apparently he was simply signaling t pull off the road.

As I returned, I surel wished my husband had gon home ahead of me. But, N there he was sitting an waiting. Now he knew ho long it took me to discove my error. Such is life.

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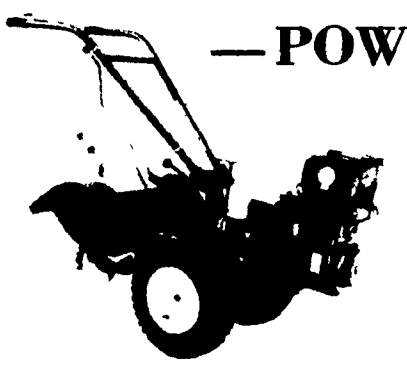

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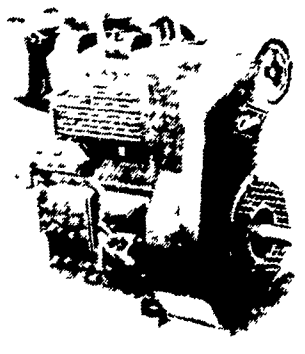

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Recipe Swap

On March 19, "Recipe Swap" had a request for Black Forest Cake, and in response we received two detailed recipes. Hope you enjoy them.

Another staff member has come up with a request. She has never in her life tasted Montgomery Pie and would like to start out with the very best. So, if you have a really good recipe for this dessert, send your reply to "Recipe Swap", Lancaster Farming, Box 266, Lititz, Pa. 17543.

BLACK FOREST CAKE

½ cup margarine or butter
½ cup sugar
3 eggs
½ cup almonds chopped fine in blender
1 (6 ounce) package semi-sweet chocolate pieces, chopped fine in blender
1 teaspoon vanilla
¾ cup sifted cake flour
1 teaspoon baking powder
½ teaspoon salt
1 cup heavy cream
2 tablespoons honey
½ cup cherry brandy
2(1 pound) cans sour pitted cherries, well drained
Maraschino cherries

Cream together margarine and sugar until light and fluffy. Add eggs, one at a time, beating well after each addition. Beat in almonds, ¾ cup of chopped chocolate and vanilla. Sift together flour, baking powder and salt. Stir into butter mixture. Divide evenly between three greased, wax paper lined and re-greased eight-inch layer cake pans. Bake in moderately hot over 375 degrees F. for about 20 minutes or until edges start to pull away from sides of pan. Cool on cake rack for about 10 minutes. Turn out, remove wax paper. Cool cake layers on cake rack. Whip cream with honey until stiff. Place one layer on serving plate. Sprinkle with one-third of the liquor, and spread with one-third of whipped cream. Cover evenly with ½ of sour cherries. Place second layer on top, press down slightly, repeat as for first layer. Top with third layer, press down slightly, sprinkle with liquor, cover with whipped cream. Decorate top and sides with reserved ¼ cup chopped chocolate and maraschino cherries. Chill well before serving.

Mrs. Earl Miller,
Nazareth, Pa.

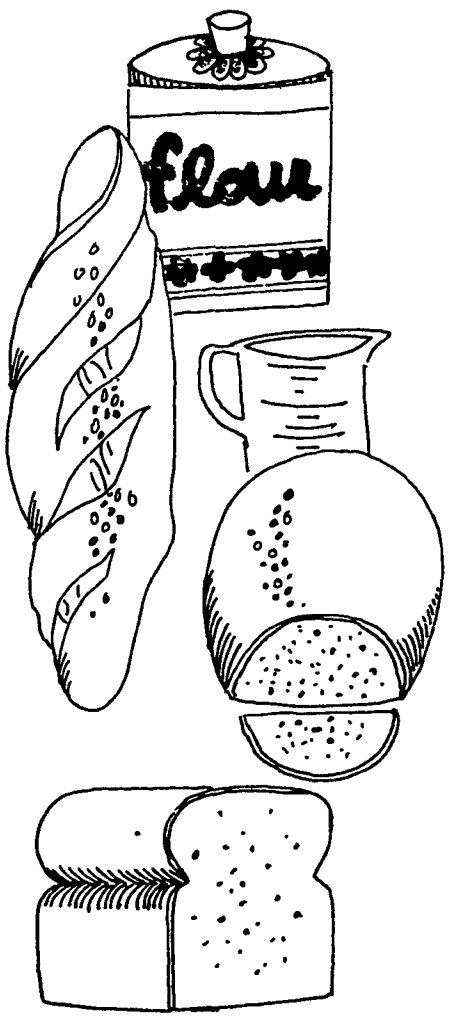
BLACK FOREST CAKE

6 eggs
1 cup sugar
½ cup plus 3 tablespoons flour
4 tablespoons corn starch
6 tablespoons cocoa powder
3 tablespoons melted butter

Preheat oven to 375 degrees F. Butter a round cake pan (10 by 2 inches). Sprinkle the inside with flour and shake the flour around until the bottom and sides are well coated. Shake out any excess flour. Put the eggs into the bowl of an electric mixer. Heat about two quarts of water to a boil in a casserole or other utensil large enough to hold the mixing bowl. Set the bowl in the water and beat vigorously while adding the sugar. Beat constantly about five minutes until the eggs are lukewarm. Return the bowl to the electric mixer and continue beating on high speed until the mixture is thick, mousse-like and at room temperature. Combine the flour, cornstarch, and cocoa. Sift two or three times. Fold the mixture into the batter, using a wooden spoon or spatula. Fold in the butter and pour the mixture into the prepared pan. Bake about 25 to 30 minutes or until the cake pulls away from the pan. Turn the cake out onto a rack to cool.

Filling

½ cup plus one tablespoon sugar
1 cup water
2 thin orange or lemon wedges
1 small can dark sweet pitted cherries
1 one-pound can sour cherries (or frozen)
1-3 cup kirschwasser
1 3-oz. bar imported bittersweet chocolate
3 cups heavy cream
3 drops vanilla extract
Scraped-or grated chocolate for garnish



Combine half of cup of sugar and the water in a saucepan. Add the orange or lemon wedges and bring to a boil. Simmer about three minutes and let the syrup cool. Discard wedges. Drain both cans of cherries separately and set cherries aside. If you use frozen cherries, take them out of the package and let them thaw in a bowl. Combine the kirschwasser with two-thirds cup of the syrup. Set aside. Place the chocolate in a saucepan and let it melt gradually in a warm place. When it is melted, gradually add three tablespoons of the remaining syrup, stirring. Whip cream; beat in remaining sugar and vanilla. Fold 1½ cups whipped cream into chocolate mixture. Set remaining whipped cream aside. Slice cake into three layers. Brush bottom slice with some of syrup mixture. Add half of chocolate mixture. Add top layer; place bottom up; brush with syrup. Add remaining chocolate. Make three rings whipped cream around cake; one in center, one in middle, one along edge. Arrange sour cherries in center between middle and outer ring. Top with final (middle) cake layer. Brush with remaining syrup. Add whipped cream. Garnish with cherries and scraped chocolate.

Mrs. Ralph Getty
Salem, N.Y.

Correction

In last week's "Recipe Swap" a misprint appeared under the second scalloped potatoes recipe. Instead of seven teaspoons of butter, the ingredients should read seven teaspoons of flour.

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"Hi cow!" Eager to touch the big, gentle animal, third graders politely line up aside Ada, while firing questions to Cindy Rutter, right, and her dad, Leo, who handled the animal for the school visit.

Ada, the cow, goes to school

By JOYCE BUPP
York Co. Reporter

YORK, Pa. - Not many cows could boast that they've attended school, but Todd Rutter's three-year-old 4-H Guernsey cow, Ada, has become one of the select few.

Ada, and a three-day-old calf recently accompanied York County Dairy Princess Cindy Rutter on the first of several visits to third grade classes in York area schools.

Said coordinator Marge Rutter, 53 Lightner Road, York, "I can't believe some of the questions the youngsters asked."

Cindy related facts to the 35 class members about the vital internal parts of a cow. Pointing out the important mammary system, she offered them an explanation on why cows are milked today with electric milking machines. Buckets of haylage, silage, and grain concentrates were available for the children to feel and smell to better their understanding of what a cow eats to produce milk.

What are those things sticking out behind her foot?" asked one interested youngster, pointing to the cow's dew claws. The dairy visitors had to admit defeat on that question, but promised to search for an answer. There was much delighted laughter when the baby calf mooed; and guesses of how old she might be ranged anywhere from four months to three years.

Nutritional information, complementing studies that the third graders had been receiving in the classroom, was included in the visit. The youngsters particularly questioned the value of skim milk compared to whole milk, and debated with Cindy if a dish of ice cream made a better snack than a glass of milk. One diet conscious youth even questioned the calorie count in milk.

About a dozen visits are scheduled by the promotion committee throughout April and May.

Natural fibers in demand for '77

UNIVERSITY PARK, Pa. - The demand for natural fibers is up for 1977. During the past decade, the damand for natural fibers has gradually declined, but, this year their use has increased. Lou Moore, agricultural economist of the Cooperative Extension Service of Penn State University told home economics teachers at a recent seminar that several current issues are affecting fabric choices.

"When the denim craze ends, cotton production will decline." The current fashion influence of denim and corduroy has boosted the demand for cotton.

The energy crises that has forced lowering thermostats made many people don woolen sweaters to keep warm. President Carter has also boosted the sweater by his appearances in inf attire.

According to Mar Duffner, Extension economist, Moore sai the manmade fabric make a comeback soon U.S. because the n fibers are priced high this age, perhaps n fiber items are luxur be appreciated by a l clientele.

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Fruit growers school planned in Snyder Co.

NEW BERLIN, Pa. - An intensive three-day school for young and beginning fruit growers is available through the Snyder County Extension Service. It will be held from 9:00 a.m. to 4:00 p.m. on April 25, 26, and 27, at the Sun Area Vo-Tech School in New Berlin, Pa. Cooperating are three young fruit growers and the Pennsylvania State Extension Service. There will be a small fee for publications and educational materials.

Topics that will be discussed are orchard nutrition, insect and disease identification, life cycles of important pests, types and action of pesticides, choice of appropriate rootstocks, and irrigation for frost control. Students will learn to figure how much fertilizer to apply per acre, what fertilizers are the most economical, and how to read soil test reports.

The program is as follows: April 25-Insect Topics; Dr. Bob Tetrault, Pennsylvania State entomologist; April 26-Disease Topics; Dr. Don Peterson, Pennsylvania State pathologist; April 27-Cultural Practices; Dr. Marshall Ritter, Pennsylvania State pomologist.

Those growers attending all three days will receive a certificate of completion. Lunch will be available at the school.

For additional information about the school, contact Jeff Micer, Snyder County Extension agent, at 717-837-1233, or write to the Snyder County Extension Service, Courthouse Annex, Middleburg, Pa. 17842. Reservations are necessary to attend the school.

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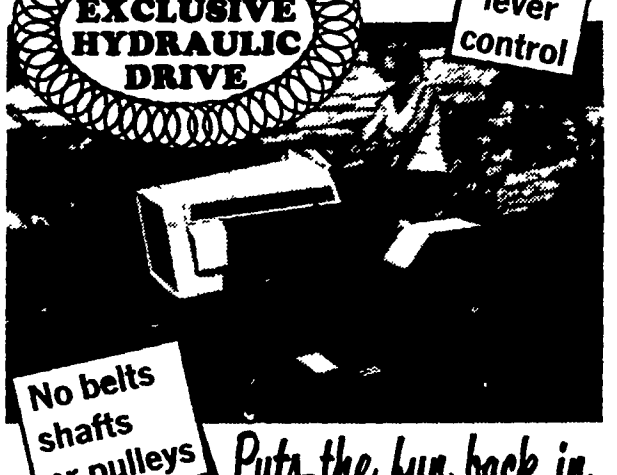

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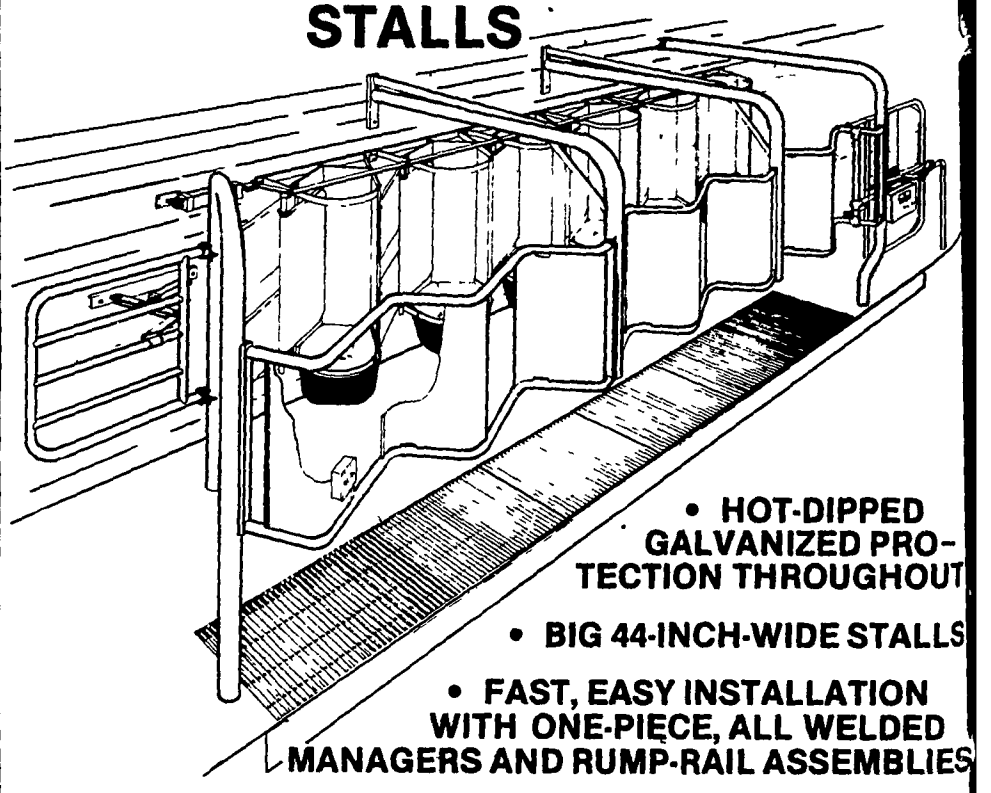

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Berks Grangers question politicians

VIRGINVILLE, Pa. - Berks County Pomona Grange held a legislative dinner April 15 at the Virginville Grange Hall.

Grange members submitted questions to a screening panel which then turned them over to the legislatures in attendance.

The legislatures in attendance were: County Commissioners Vernon Shaffer, Donald Bagenstose, and Anthony Carabello; Representatives John Davies, Harold L. Brown, and State Senator Clarence Manbeck. District Attorney Michael Morrissey and the Master of the Pennsylvania State Grange, J. Luther Snyder were also available to answer questions.

The concerned members posed questions ranging in all phases of government. They included public schools, financial matters, taxes and reassessments, legislative salary increases, the Reading Airport, no-fault insurance, and many more areas.

Land use problems was one topic of heavy consideration. Senator Manbeck urged citizens to participate and reminded the people in attendance that it is their job to protect the use of the land. Snyder, Davies, and Shaffer also had comments on land use problems. The Barley Farm incident in Lancaster County was sighted as a successful example to get more people involved in finding solutions to the many problems faced with land use today.

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Mrs. Kathy J. Buggy (left), home-economist for 4-H and youth, and Mrs. Charlotte Walters (right) discuss the organization of the new Schuylkill county-wide 4-H Entomology Club. All Schuylkill County youth from 10 to 18 years of age are invited to participate. Meetings will begin at the end of April. Interested youths may contact the Schuylkill County Cooperative Extension Service of Penn State University at 385-3431.

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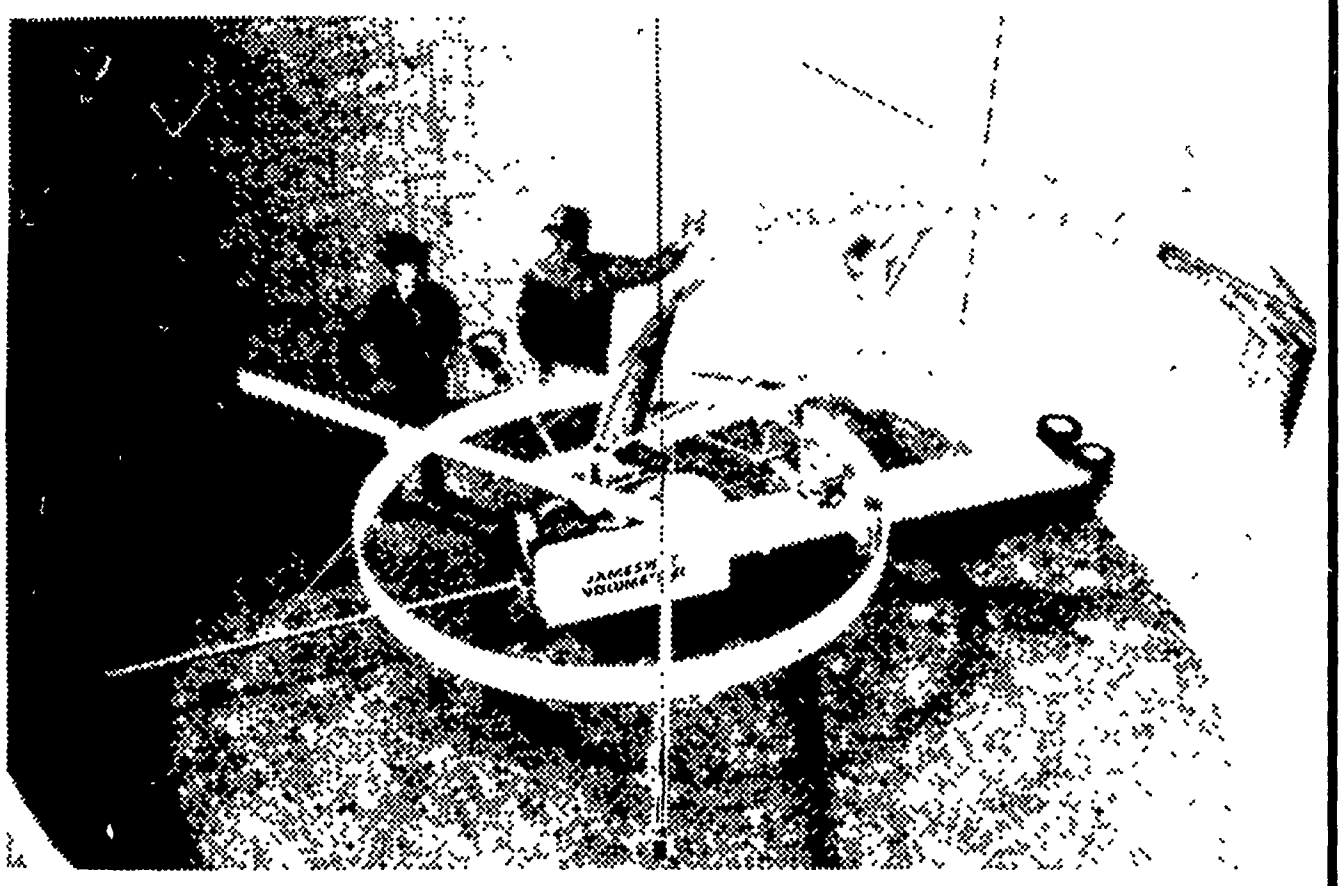

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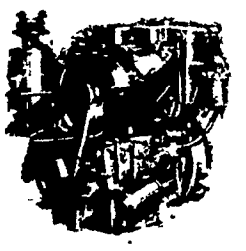

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The five hostesses for the Lancaster County Farmers' Association Heritage Trail Tour were given gifts from the group on Wednesday's luncheon banquet. Posing with their gifts as they received them are: (left to right) Mrs. James Garber, Mrs. Eugene Boll, Mrs. Thomas Cope, Mrs. Earl Landis, and Mrs. Arthur Reist.

Heritage Trail hostesses honored at luncheon

By JOANNE SPAHR

LANCASTER, PA. – The preparations were over, the weather had cooperated, and 560 women had just ogled their homes from top to bottom. How did the hostesses of the Lancaster County Farmers' Association Heritage Trail tour feel about their big day last Wednesday?

"I had a wonderful time," said Mrs. Arthur Reist. "I think I had more fun than the guests."

"I really enjoyed myself," reflected Mrs. Thomas Cope. "It was really fun to see how many people I knew and where I knew them from," she added enthusiastically.

The three other hostesses, Mrs. Earl Landis, Mrs. Eugene Boll, and Mrs. James Garber, all echoed the same sentiment, and also made mention of the courteousness and thoughtfulness of all 560 women.

The five women made these remarks at a follow-up luncheon held at the Landis Valley Resort Inn immediately after the tour. At this luncheon, the women were honored for their participation in the event and were given gifts from the Association in appreciation.

Always a drawing card for women, this year's Heritage Trail Tour was a success.

"We could have sold 200 to 300 more tickets," Mrs. Robert Brubaker, Manheim, told the assembly of women present. Mrs. Brubaker was the chairperson of the event.

Later she noted that popular interest has really been generated in the area of redecorating old farm homes in recent years as evidenced by this year's demand for tickets.

"The phone rang constantly," Mrs. Brubaker said. "I got calls at 6 in the morning and 11 at night."

Of the 560 who did secure tickets, nearly half were not members of PFA, although most had contacts within the organization.

As entertainment for the farm-oriented gathering of women, a skit entitled, "There's a farmer in here somewhere," was presented by Joyce Bupp, Seven Valleys, Pa. Mrs. Bupp is the wife of a dairy farmer as well as a PFA member from York County and a reporter for Lancaster Farming.

Mrs. Bupp's skit was based on the multi-faceted talents of farmers. From her suitcase of props, Mrs. Bupp dressed for each occupation a farmer must be able to perform. Beginning with "steward of the soil," she changed into the garb of an electrician, plumber, mechanic, carpenter, scientist, businessman, salesman, and on and on, giving pertinent facts and statistics as she went.

She also described the farm wife, and the many roles she plays in her daily life, characterizing her as the "soul of the farming operation.

Linda Kay Hershey was also named first place winner in a talent contest held at the luncheon. Miss Hershey sang a song from the musical, "Oliver." Runner up in that event was Diane Kreider with a medley of hymns played on the piano.

Joyce Bupp tells her audience about the skills of a farmer which include carpentry and handiman. Mrs. Bupp was the featured speaker at the luncheon following the Heritage Trail Tour held last Wednesday.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Calendar

Saturday, April 23

Lancaster County Society 4 meeting at 2 p.m. to tour Goodwill Industries.

Monday, April 25

Berks Co. Society 5 meeting at 7:30 p.m. at the Conrad Weiser Elementary School. The program will be a fashion show and sewing hints.

Tuesday, April 26

Lancaster County Society 27 meeting at 7:30 p.m. for "backwards meeting."

Berks Co Society 3 meeting at 7:30 p.m. Program will be on nutrition and health

Berks Co. Society 2 meeting at 7:30 p.m. to visit flower shop.

Wednesday, April 27

Berks County Society 7 meeting at 7 p.m. Hostess is Alberta Manbeck. Program will be a covered dish dinner.

Lancaster County Society 24 meeting at 7:30 p.m. Program will be on food sanitation by Dr. Earl Hess.

Thursday, April 28

Lancaster County Society 11 meeting at 1:30 p.m. Program will be presented by the Extension Service

Lancaster County Society 26 meeting.

Lancaster County Society 28 meeting.

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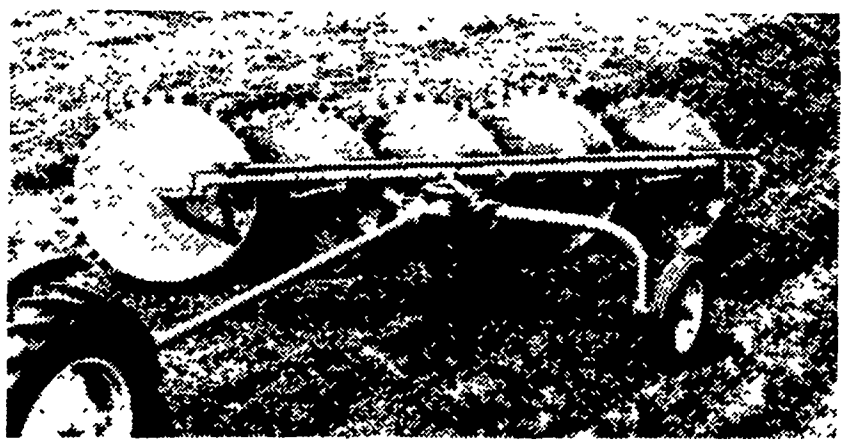

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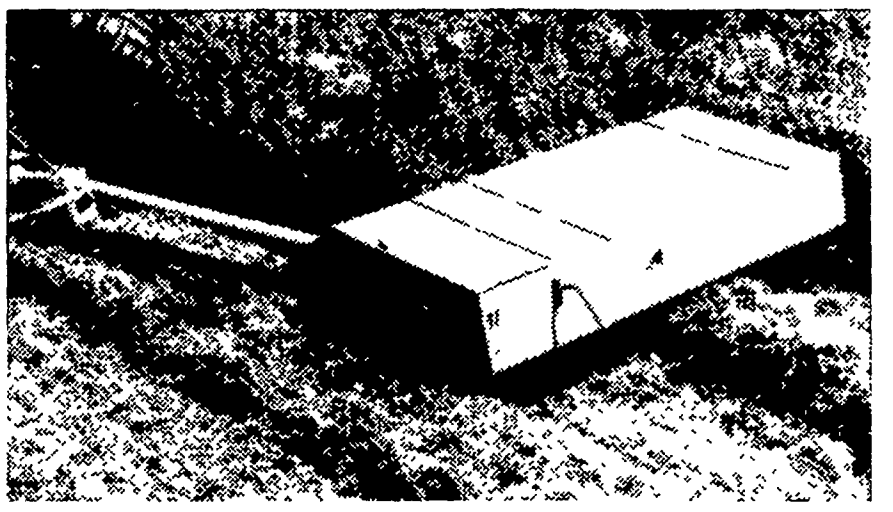

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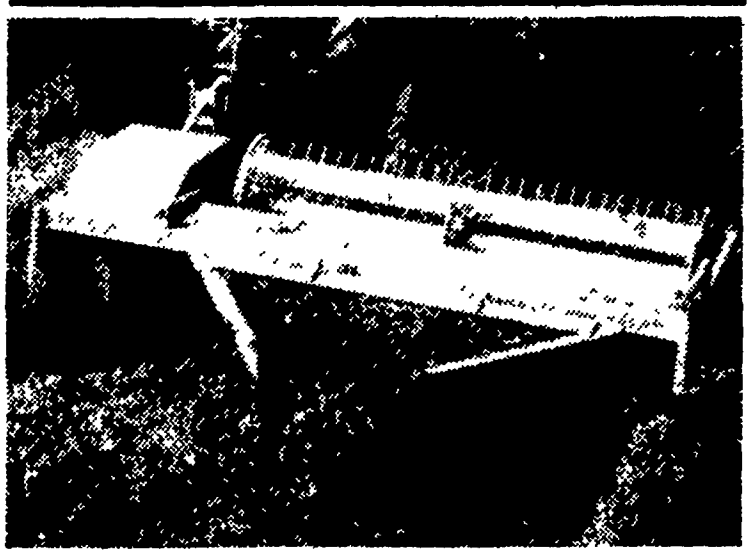

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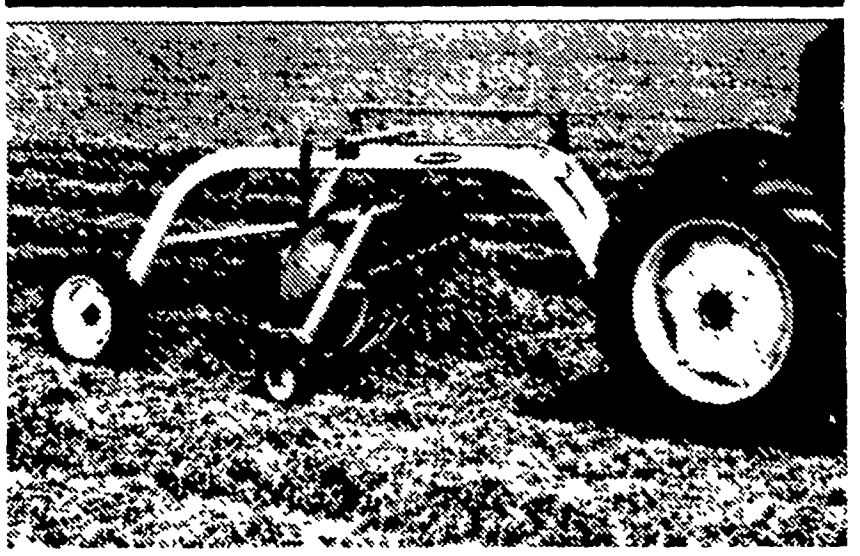

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SEE DEALERS ON OPPOSITE PAGE.

On being a farm wife - and other hazards

By Joyce Bupp

Glancing over the pasture while taking laundry down from the line, I noticed the cow immediately. She was below the pond and off from the rest of the herd by herself.

A loner cow usually spells trouble; and when this one turned broadside, the problem became obvious. She was trying to calve.

The men brought her up to the barn with the milking animals and placed her in the waiting maternity pen. But, when evening milking chores were completed, there was still no sign of the new arrival.

A quick check on the status of the calf only magnified the difficulty. It was coming out of proper delivery position.

Agatha Christie never wrote a mystery story to match the suspense that gathers on a farm during difficult impending births. Our herdsman's wife had stopped by the house while the men tackled the maternity problem. Together we waited impatiently for the word of the new baby.

At 10 o'clock, we were still waiting. Eleven came with still no word. What could they possibly be doing? Summit conferences are frequently held in the barn on upcoming plans; maybe they were merely holding a caucus that was running overtime.

The clock said 11:30 when the door finally slammed and Leroy walked into the kitchen. His T-shjirt was stained crimson up to his arms; and he dripped spots of blood across the floor. Horrible accident scenes flooded my mind!

"The calf's dead," he signed with exhaustion in his voice. "Maybe we can save the cow." I could make one small contribution. They needed a strong, sharp needle and fine dental floss to emergency stitch the cow after the turtoring three-hour delivery. The calf had delivered sideways, and its head kept twisting to the side. Leroy's arms were numb from working to turn the infant. But the turning and pulling which finally freed the small body had not saved it in time.

The sad story was not over. A final postscript was added the following morning. The cow had died during the night.

Television's afternoon soap opera stories don't interest me one bit. They could never match the continued drama and crises that unfold daily right here at home.

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Fires banned

HARRISBURG - Smoking, building campfires and burning brush or debris in or near wooded areas of the Commonwealth are banned effective at Noon April 19, 1977 under a proclamation signed Monday by Governor Milton J. Shapp.

The proclamation was issued to alleviate a critical statewide fire danger occasioned by the hot, dry weather we currently are experiencing. It was sought by Environmental Resources Secretary Maurice K. Goddard.

Goddard said he made the recommendation in view of increasing severity of danger to forests and other natural resources from forest fires.

During 1977 an estimated 8,300 acres have been burned by 948 fires. Since last Monday there have been 558 fires affecting 6,600 acres. (These figures do not include the 2,000-acre fire at Indiantown Gap Military Reservation).

Fire Weather Forecaster Burt Sylvern of the National Weather Service in Philadelphia says the situation is "critical." Sylvern said a minimum of one-half inch of rain is needed to reduce the threat. As the dry period continues, the amount of rain required will increase.

The long range forecast calls for the possibility of widely scattered light showers in the western part of the State with a lesser possibility in the east. The upper flow of northwesterly dry air is to continue.

Pennsylvania law provides for a fine of $100 for violation of the open burning ban.

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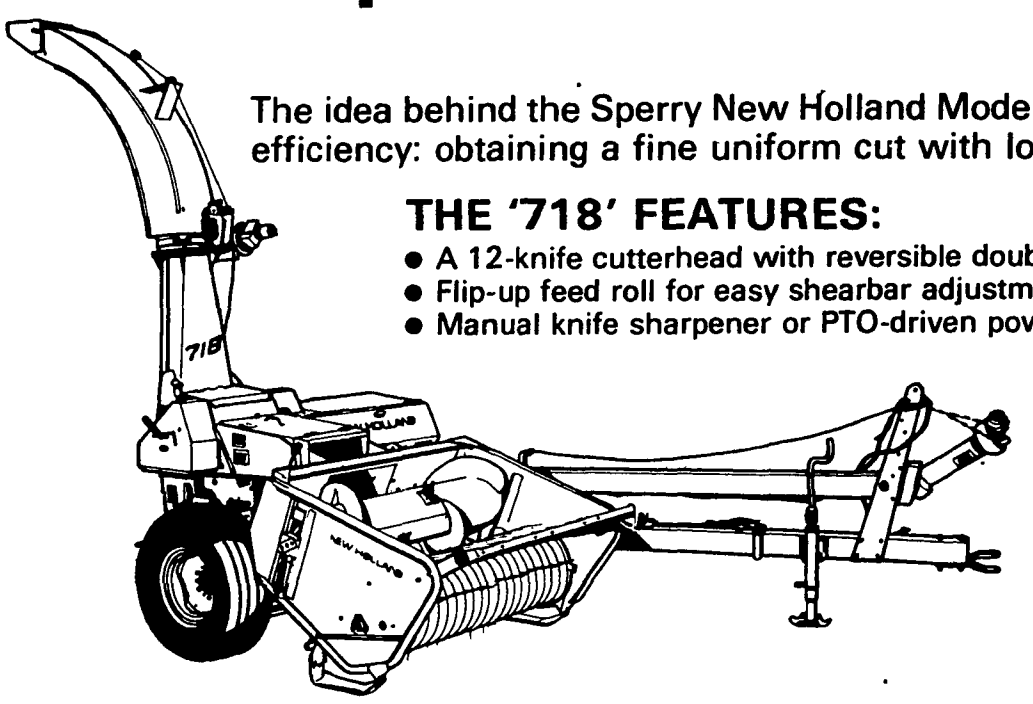

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Horses still big business in U.S.

AMARILLO, Tex. - A $15 billion industry isn't hay, by any means. That's how much officials of the American Horse Council (AHC), Washington, D. C., say 'ole dobbin' is contributing to the nation's economy.

AHC estimates there are 8.5 million horses in the country and their owners will spend a whopping $7 billion dollars this year for feed, equipment, tack, veterinary supplies, services and related goods on their equine friends. In addition, equine aficionados have another $8 billion tied up in horse flesh, land and buildings devoted to their horses.

In other words, the United States is horse country, and horses are big business. Just how big a business and how many horses are kept in this country is not really known. The horse industry, through AHC, has asked the federal government for funds to conduct a horse census. One thing is certain. Not since the days when horses pulled the plows of America's farmers has there been such interest in horses.

Few horses are pulling plows any more, so why the horse boom?

The reason is recreation. Of the 3.2 million horse owners, over 80 per cent of them list recreation and pleasure as their primary reason for horse ownership.

Further, the U. S. Extension Service, which keeps tabs on the nation's 4-H program, reports horse projects among 4-H members are more popular than beef cattle and swine combined, with 320,000 4-H members participating. This compares to only 30,000 horse projects in 1960.

The largest horse breed association, in terms of horses registered and active breeders, is the American Quarter Horse Association (AQHA), headquarted in Amarillo, Texas. Since its formation in 1940, AQHA has registered 1.25 million Quarter Horses, nearly double the size of the next largest registry. AQHA registered 100,959 foals in 1976, an all-time high. In addition, 168,000 animals were sold to new owners, also a new record. More than 200 people are employed to handle the daily activities of AQHA.

"Horses are definitely a family recreational activity," notes Ronald Blackwell, Executive Secretary of AQHA. A recent study of AQHA's 84,000 members revealed that for each membership, two other members of the family also participated in Quarter Horse activities.

"The most popular family activity among our members is riding for pleasure, with a 69 per cent response," Blackwell said.

The horse continues to remain on the ranches of the Southwest where the cowboy depends on the horse to accomplish his daily ranch work. However, the Quarter Horse is also moving to the city, as according to AQHA's survey, 34 per cent of those owning Quarter Horses live in a city or suburban area. Many cities are planning trails and bridle paths in future parks and recreation facilities. Thus, the trend of increased suburban horse ownership is expected continue.

American-bred horses are in much demand outside the U. S. as well. Value of exports of horses out-totaled imports for 1974 and 1975 by $36 million. Despite the breed's name, a total of 49,999 American Quarter Horses are owned by residents of 57 foreign countries.

England, West Germany, and Italy appear to be the hotbeds of Quarter Horse activity abroad, each having recently formed their own Quarter Horse associations. Recently, 26 Quarter Horses were flown from Houston to new owners in West Germany where they will be used for western riding.

Next to riding for pleasure, showing Quarter Horses is the most popular activity of their owners. During 1976, 1,997 Quarter Horse shows were held in the U. S. and Canada and over 601,000 entries participated. Twenty events are offered, ranging from the popular Western Pleasure, where the horse is judged on how well it gives a pleasurable ride, to the highly skilled calf roping, the still-practiced art of the ranch cowboy. Amateur-rider events and classes for youngsters 18 and under are also held.

Racing is another fast growing sport for the Quarter Horse owner. The Quarter Horse, whose name is derived from the animal's overwhelming speed up to a quarter of a mile, competes in the world's richest horse race, the $1 million All American Futurity, held each Labor Day at Ruidoso Downs, New Mexico. The winner of the race receives $330,000. Horse racing has been the country's number one spectator sport for 24 consecutive years, and due to pari-mutuel wagering in the 30 states where it is legalized, those states received a record $580 million for their coffers in 1975 from horse racing.

So, the horse, once cast aside in lieu of machines and technology, has adapted to different roles in today's society. He is now a source of recreation; an escape from that technology that once replaced him. Somewhat ironic, perhaps, but its a role that's surely here to stay.

What's new

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D & S Distributors, Fort Atkinson, Wis. has launched a program to make Dialoc security locks available to farmers and ranchers.

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Nature works for peach blossom festival

By JOYCE BUPP
York Co. Reporter

NEW PARK, Pa. - Nature generously cooperated to provide a harmonious combination of warm sun, gentle breezes and acres of flowering pink blossoms during the annual Peach Blossom Festival, April 16 and 17, held by Maple Lawn Farms, New Park R1.

Over 6000 visitors, most from the urban areas of York County and Baltimore, came to the promotional event, sponsored and coodinated by farm operators Paul and Gail McPherson.

A 50,000 bushel corn storage building became an overnight display and sales area for craftsman exhibiting skills and wares of unlimited variety. Included were plants, pottery, jewelry, woodworking, and needlework items of all types. Farm commodity organizations offered lamb and pork sandwiches, as well as ice cream with peach topping.

Farm facts and figures told their story to visitors in a static display of posters and montages. For the youngsters, there was a petting zoo with baby pigs, a lamb, a dairy calf, and a pony. Poultry growers supervised a display of newly-hatched crowd-pleasing baby chicks.

It was an opportunity for a Sunday drive to the country for the Tom Fargo and Blain Fargo families, from the Baltimore, Md. suburbs.

"We usually come in the Summer to pick peaches," explained Tom Fargo. "But, we've never seen the orchards in blossom time; it was a beautiful visit."

"Neat!" was the description offered by five-year-old Kelly Reese of Dallastown. Kelly's grin stretched from ear to ear as he climbed down from the wagon ride, with a branch taller than he was, filled with fruit blossoms.

Stirring the imagination and curiosity of visitors to wonder about the hows and whys of farming is a chief goal of the Maple Lawn Festival. A display of farm equipment parked next to the towering grain drying bins helped tell of the investment in machinery needed by modern food growers.

People, rather than peaches, filled the peach bin wagons making their rounds through the Maple Lawn orchards.

A frequently asked question regarded the painting of one side of the trunk in young peach trees. Many thought it was to discourage insects and pests.

"Winter's afternoon sun will cause the trees to warm too much internally, followed by severe drops in temperature when the sun goes down," related Paul McPherson. "Painting the side of the tree that receives that Winter sunshine causes the heat to reflect away and moderate the extreme degree changes.

Collecting their thoughts after the successful two-day open house, the McPhersons hope to invite even more people to join them in welcoming guests during their Labor Day weekend Peachilicious Festival.

"We just didn't have enough farmers to answer the questions that people asked," figures Gail McPherson, analyzing future festival plans. "More farmers representing the wide variety of commodities produced in York County are needed to just talk and visit with our non-farm guests."

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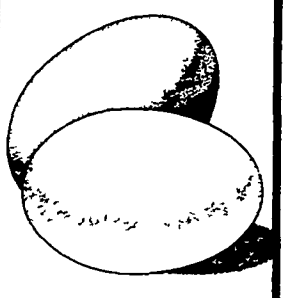
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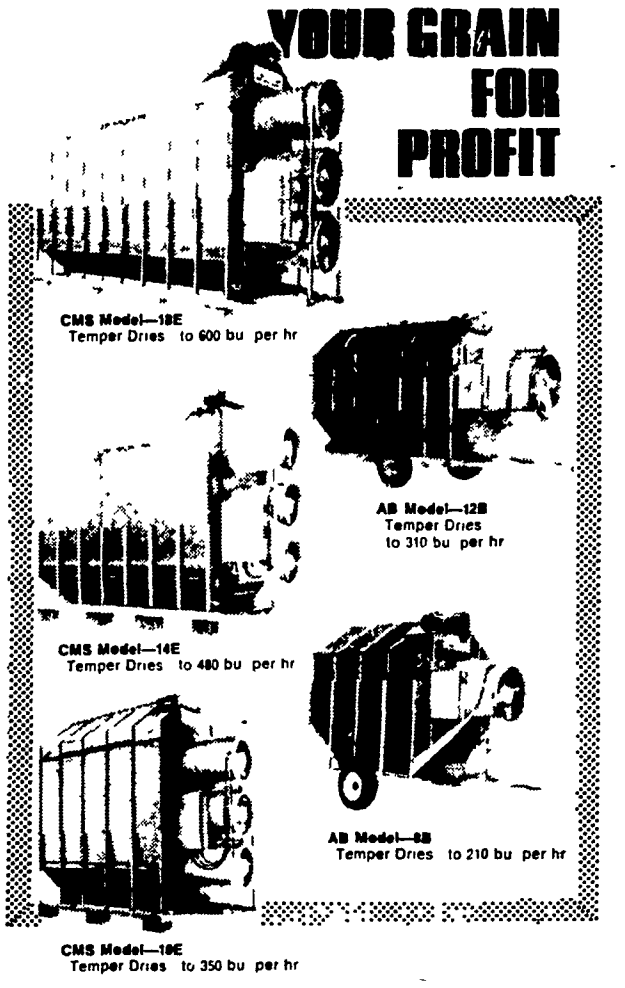
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City slickers turned to farming

By JERRY WEBB

Farming is changing to meet the huge demands for money, land, and expert management. Evidence of this is everywhere. Today a story about a new kind of operation that gives some indication of the shape of things to come - a vision of a couple of frustrated Wall Streeters that's turning into an agricultural empire.

Stephen Cherner and Jeffrey White were typical Wall Street stockbrokers until four years ago when a deteriorating stock market and an agricultural idea got the best of them. Looking around for a better way to make a living, these city boys decided to invest in farmland. With a $60,000 stake they made the plunge, acquiring a modest spread in Colorado. Using nonfarm capital, and knowledge gained in the business world, they parlayed that first plunge into $4.5 million in assets and additional farms in Texas and New Mexico. From these rather unlikely locations the company known as Iowa Agronomics became a major producer of corn.

Cherner and White count on geographic diversification to soften the threat of bad weather. They also figure that irrigation can do as much for them in the Southwest as high priced land does for the corn farmers of Iowa. In fact, with irrigation they get better yields in Texas than non-irrigated land produces in the Corn Belt.

Another factor in the success of Iowa Agronomics and one that may startle farmers is the firm's attitude on grain storage. It's willing to store corn up to four years to get a good price and figures harvest prices are always lowest. That means an extensive on-farm storage program.

Iowa Agronomics farms are operated by young farmers - not hired hands - who live on the land and who have their own money invested in the operation. Each farmer hires his own workers and buys machinery and other needs from local suppliers.

These farmer-partners have a stake in the parent firm through a complicated financial arrangement. Each owns a part of the business in the same way that closed corporations divide their ownership. Those partners share in the profit and the loss from all of the farms, but there is also incentive for each farmer to do well with his unit.

In addition to the business management and financial expertise provided by the fellows from Wall Street, there's another very important element in this multi-state, multi-million dollar enterprise. That is the amount of trust and responsibility that each of those operators carries. They're making day-to-day management decisions, spending money, hiring and firing on an individual farm basis - which makes those units as sensitive to the local situation as any other farm in the country. Yet they're drawing financial support, marketing expertise and money management from the big city specialists.

It's the best of both worlds. Many of the reasons why those big corporate farms fail have answered by Iowa Agronomics. It's not absentee ownership by a conglomerate that has no heart for the risks of agriculture. It's not a bunch of hired workers waiting for orders from somewhere else before they turn on an irrigation pump or order pesticide spraying. It's also not a young farmer stretched too thin financially trying to borrow seed and fuel money from a super-conservative local lender.

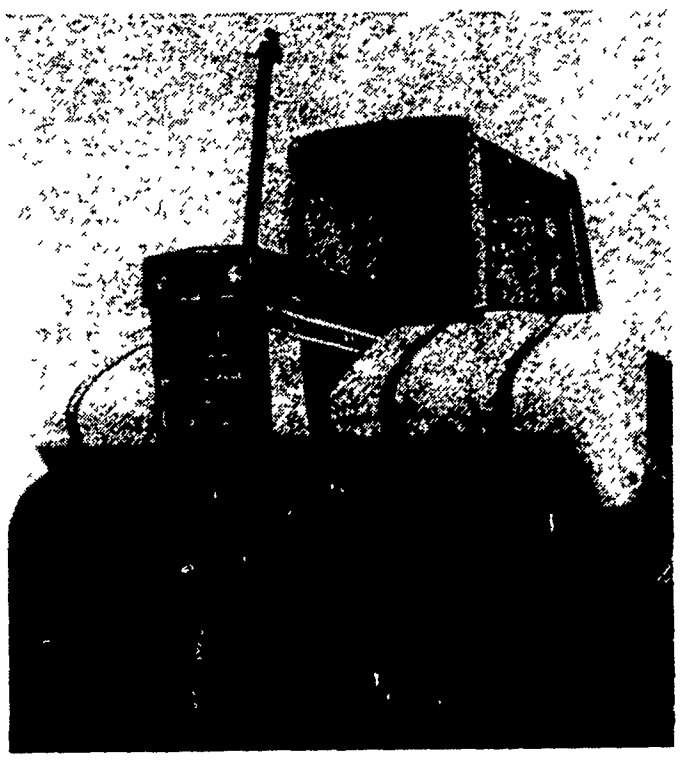
This kind of operation worries some farmers. They fear waking up some day to find their neighbors written up in Dunn and Bradstreet instead of the local weekly newspaper. They prefer the family farm approach that has worked so well for so long.

The family farm system is as American as apple pie and anything or anyone that challenges it does so at considerable risk. But as long as there's money to be made from farming, outside money and nonfarm management expertise will find a way in.

Those outsiders like Cherner and White who have a good idea and the ability and resources to make it go should be applauded, not feared. They bring new ways to the more traditional kinds of farming. And that makes agriculture stronger. A system that would lock them out would not help traditional farmers and would certainly be against our system of free enterprise.

If just seems to me that anyone who has the courage to plunge into agriculture and figure out a brand new way to do business needs encouragement.

WHAT'S NEW



New Shape of twin side mounted low-profile tanks offers better crop row visibility, more front wheel steering clearance and a lower center of gravity than conventional systems. Weight shifted toward rear drive wheel gives imporved traction. The new twin 250 gallon (500 total capacity) polymer tanks by Ag-Chem Equipment Co., Inc. have universal mountings for either 2-wheel or 4-wheel drive tractors. Tanks have molded-in reinforcement and rotations stops, full length steel saddles and 10-inch withdrawl sumps. Sixty gallon-per-minute pump pressurizes system which includes full length stainless steel sparger agitation. Full details available in illustrated fact sheet. Write: Ag-Chem Equipment Co., Inc., 4900 Viking Drive, Minneapolis, Minnesota 55435. Phone: (612) 835-2476.

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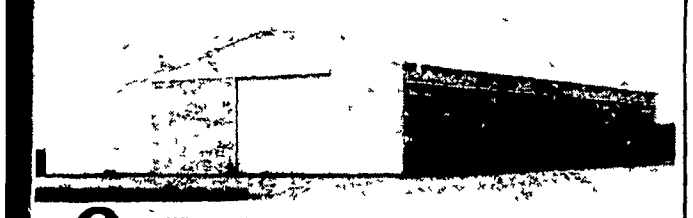

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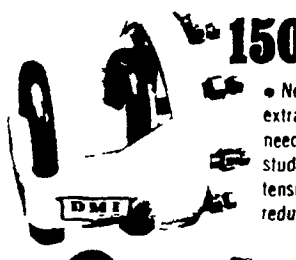

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By initially setting a device called a transponder worn by each animal, the operator decides how much daily feeding time a cow will have allowing him to challenge individual milk production while helping to maintain maximum feed:milk ration efficiency. The cow then decides when to consume her daily grain allotment. Research shows that nearly 100 per cent of the daily ration will be consumed, in an average of six to eight meals a day. Whenever a cow with feeding time available on its transponder enters the feeding station, feed is dispensed at a controlled rate. An anti-mount bar over the rear of the feeding station and panels on the side protect the feeding cow from molestation by herdmates. Feed enters the fast-feeding manger below the cow's jaw, to minimize the dust that causes coughing. When the cow leaves the station or uses up the feeding time on her transponder, feed automatically stops flowing-eliminating the excessive, unproductive feeding allowed by magnetic feeders. Each Challenger feeding station supplies all the grain or supplement needs of 25 to 30 individuals. Completing the Challenger package are round or square storage bins, and choice of two conveying systems - a chain conveyor for larger installations, or the Flex-Vey Auger, with low first cost and minimal maintenance requirements. Both systems automatically supply feed to each feeding station, as needed.

For more information on the De Laval Challenger Feeding System, contact the De Laval Separator Company, 350 Dutchess Turnpike, Poughkeepsie, New York, 12602.

GENERATOR

Winco introduces two new tractor-powered generator models to its existing line of 15,20 and 30 kilowatt pto units. The new 50 kw and 65 kw Winco PTO models are designed to provide supplemental or standby electrical needs for today's largest farming operations. Both models feature maxi-watt motor winding which assures the 50 kw singel phase unit will start a 30 hp motor under full rated load and a combination motor load of over 50 hp; and the 65 kw three phase unit will start a 35 hp motor under full rated load and will handle a combination motor load of over 65 hp.

A primary safety feature of the new PTO models is Winco's exclusive power plug. Designed and manufactured by Dyna Technology, the plug incorporates all disconnect-connect wires into a single unit. One wire cannot be disconnected singly or vibrate loose thereby eliminating the possibility of aciidentally damaging the equipment to which electricity is being supplied.

The rotating field design of the new units incorporates electronic excitation and thus eliminates moving parts...commutator and AC brushes. The absence of moving parts increases reliability, reduces maintenance and increases service accessibility. The voltmeter is safety color-coded to warn against low and high voltage.Both models incorporate an enclosed weatherproof box for receptacles and steel helical gears to drive the power plant at 1800 rpm. The handy receptacles are rated 115-30 volt for welders, heavy motor loads and standby connections and 115 volt for connnection of electrical tools and lights.

For more information, write to Winco Division of Dyna Technology, Inc., P. O. Box 3263, Sioux City, Iowa 51102.

GROWTH STIMULANT

Flavomycin (bambermycins), the growth stimulant antibiotic feed additive for swine and broilers, is being marketed by American Hoechst Corporation's Feed Additives Department. Unlike many other antibiotics, Flavomycin can be used to promote growth and improve feed efficiency right up to the day of slaughter. The feed additive is not a "fall out" of human medicine and will not be used in human medicine. Flavomycin is not absorbed from the intestine when fed at the two gram per ton level. Also, Flavomycin is non-toxic, is stable in mixed and mineral feeds and is degraded in the soil by naturally occurring soil micro-organisms. The product is being sold in 50-pound bags for use in making complete feed supplements or concentrates and is available from selected distributors. For more information, write: American Hoechst Corporation, Agricultural Division, Feed Additives Department, Route 202-206 North, Somerville, N. J. 09876.

GOOSENECK HITCH

Vicon Farm Machinery has announced it is now producing a gooseneck hitch for trail-type planters and seed drills. Hooking a planter to the Vicon Power Harrow makes it possible to prepare a seedbed and plant at the same time. No alterations to the tractor are necessary. Heavy-duty ball coupling allows easy disconnect of planter for added versatility. The hitch consists of two enclosed steel hydraulic lines with standard 45 degree pipe thread elbows attached at both ends. Other features are a tongue that can be rotated 90 degrees for transport or storage, a very short turning radius, and a parking stand which is standard equipment. The gooseneck hitch fits most popular planters. For further information contact Vicon Farm Machinery, Inc., 3741 Cook Boulevard, Chesapeake, Virginia 23323, 804-485-1600.

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A new TMR (Total Mixed Ration(feeding system is announced by the Jamesway Division of Butler Manufacturing Company, Fort Atkinson, Wis.

The Jamesway TMR system features a stationary or mobile Oswalt Ensilmixer located in-line between the silo unloaders and cattle feeder. The Ensilmixer weighs feed ingredients accurately, including all supplements, and mixes them thoroughly in three to six minutes so every mouthful of feed is a nutritionally complete balanced diet.

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Jamesway dealers in Minnesota, plus Jamesway dealers east of the Mississippi River and north of the Mason-Dixon line sell and service Oswalt products, including Ensilmixers, tub grinders, trench silo unloaders and commercial manure spreaders. In other parts of the country, sales are handled by the Oswalt Division of Butler Manufacturing Company, Garden City, Kansas.

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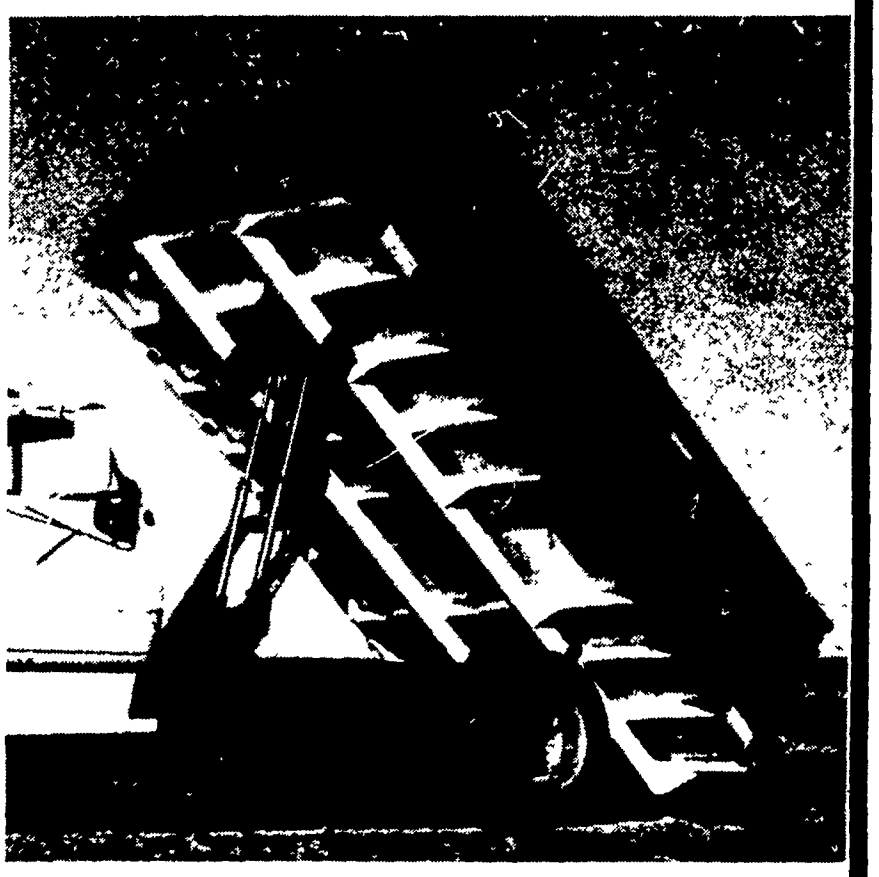

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Teach Small Children to Pick Up

children get into the of cleaning up after nselves, they'll matically drop soiled es into their own per. To get children to pt this habit, Mrs. Ruth Wilson, Extension hing and textiles ialist at The Pennsylvania State University, suggests placing an extra laundry hamper where children wash after playing outdoors. This way their extra-grimy garments can be kept separate from less soiled items. An extra hamper also prevents soiled-sometimes dripping-clothes from leaving trails of mud and water throughout the house.

LIFE on the farm

By DIETER KRIEG

For cows at least, the first day of "Summer vacation" arrived just last week. For weeks prior to that special day, they had stood in the barn with big eyes staring out the windows. When out in the exercise lot, they stretched their necks over and through restraining fences.

The world is turning green and warm. The cows know it as well as anyone.

Now that the sod is firm and dry, and the grass has a chance to get a good start, the gate to acres of pasture could be opened.

Like scores of school children rushing out a doorway to the playground, the cows kicked their heels for joy and frolicked in the bright and fresh surroundings. In a way, they mirror the innermost, yet sometimes unexpressed feelings of the farmer.

The sight of new leaves on trees and the songs of robins floating on warm, gentle breezes is an annual miracle no farmer takes for granted. But I've never known anyone who became so excited about Spring that he pulled his cap from his head, flung it high into the air and shouted out loud: I'm overjoyed because Spring is here!" In a sense, that's what cows do each year on their first day of "Summer vacation."

It's a pleasure for the dairy man to watch his herd celebrate that first day on pasture. Observing their enthusiasm is a part of the dairy farmer's annual appreciation of Spring.

WHAT'S NEW

IMPLEMENT TRANSPORTER

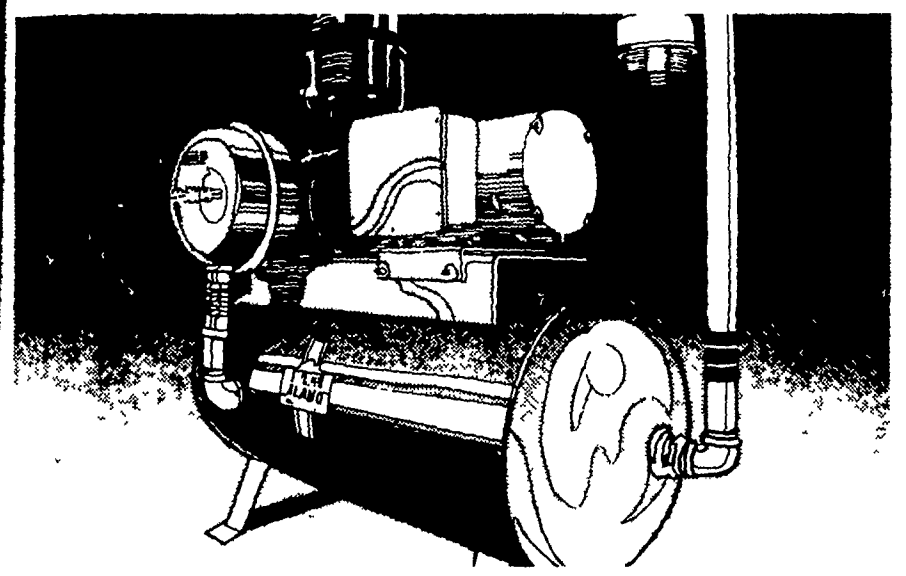
The McCurdy division of Unverferth Manufacturing Company, Inc., Kalida, Ohio has added a tractor and implement transporter to their equipment line. The new product is deisgned to tow combines, and tractors with newer style wide front ends.

person to transport farm equipment cross-country and offers an alternative to expensive equipment trailers.

The principle features of the new transporter are center point steering and a 5-ton capacity which enables it to tow a tractor with up to two implements attached. Since the rear wheels of equipment being towed remain on the ground, it is necessary to leave the engine idling during towing. Twenty-five m.p.h. is the maximum recommended road speed for towing, according to the manufacturer. East to load, the Towmobile has a 5½ inch ground clearance as well as skid plates for better handling on severely crowned roads. a stabilizer bar locks the steering for ease of handling when towing the unit empty.

The Towmobile is presently available in two sizes. An 86 inch model is available for tractors set up for 30 inch rows; and a 100 inch model is offered for 40 inch rows.

Bigger milk checks start with the right vacuum pump.



A Surge Alamo could improve your production a pint-per-cow per day.

Theres probably not a single piece of dairy equipment that s more important to good milk production than an efficient vacuum pump

Heres why You can be feeding em right, breeding em right doing everything you can to be a better manager only to have a worn or faulty vacuum pump rob you of thousands of pounds of milk per year

Ask us to run a levograph on your system soon If it just needs repairing we ll give you an estimate If it needs replacing we can recommend the right Alamo for the job Alamo pumps are now available in 20 40 60 75 100 and 200 cfm models

It s the pump that sets the pace with such valuable features as continuous flood-type lubrication exclusive oil reclaimer system large oil reserve and more Call us today

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One out of 26 lives on farm

WASHINGTON, D.C. - According to a recent USDA Bureau of Census report, only one American out of 26 - or 3.9 per cent of the nation's 214 million people - have a farm residence.

U.S. farm population is now put at 8,253,000, which is down 600,000 or nearly seven per cent from a year earlier. It's down 1.5 million or 15 per cent, from the 1970 figures.

The recently released statistics also indicate that the present U.S. farm population is only a little more than a quarter of that for the peak years of 1916 and 1933, and it is the lowest on records going back to 1910.

In 1916 one out of every three Americans lived on a farm. In 1933 one our of [illegible] had a home on the farm.

Gilbert Eaton, Windsor, left, was the lucky winner of the York County Pork Producers ham drawing. Carolyn Rutter, center, and Ailean Detter, right, present the prize to Eaton, whose name was drawn from entries submitted during the pork growers display at the York Mall Ag Day celebration.

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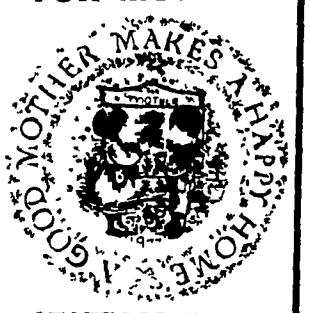

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Inscribed "Mother 1977"
And also 1977 & 1978 Calendar Plates (and some previous years). A collector's item.
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The world's largest selling battery operated fencer. Built-in fence tester and lighting arrestors. Furnished with mounting bracket Fully Warranted
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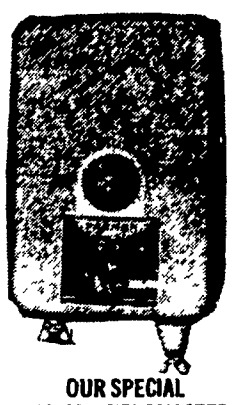
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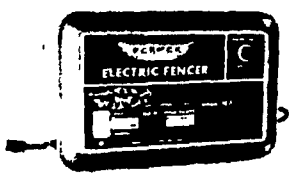
Mighty 12 volt super powered for the toughest jobs on longest stretch of fence over extremely dry ground.
Charges up to 25 miles of fence. Indoor installation. Built in fence tester. $33.50


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Model M1
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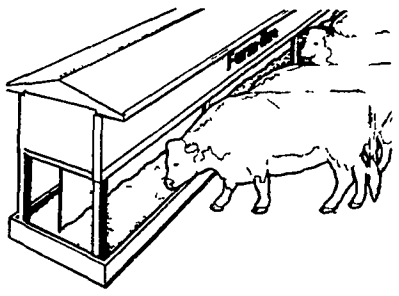
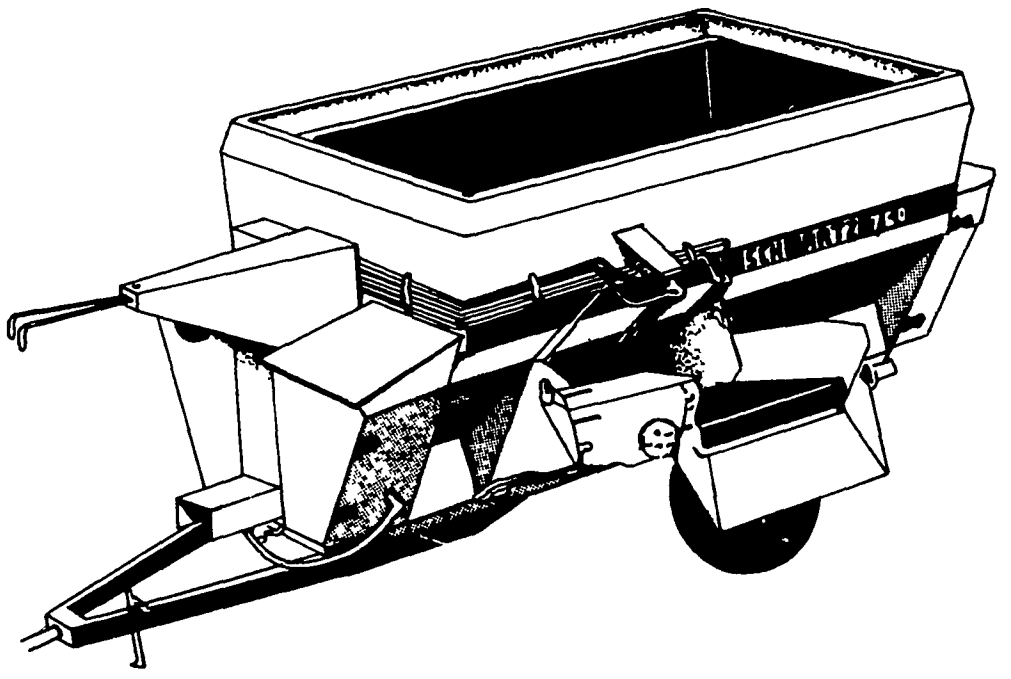


Faster feeding, less work, better profits!

Farm-Eze conveyor bunk feeder

- Quiet - Safe - Simple To Operate
- Minimum of 250 lbs. Feed Per Minute
- Lengths to 165 Ft.
- 1½ H.P. Motor

Ask Agway To Design A Work-Saving, Time Saving, Farm-Eze System For You.



Newly engineered!

SCHWARTZ Mixer/Feeder Wagon

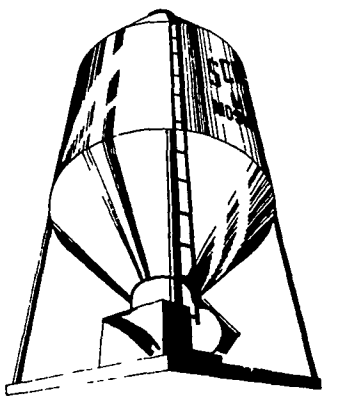
- thoroughly mixes and delivers a total dairy ration all along the feed bunk
- model 860 mixes up to 295 cu. ft. at a time
- big, 36" discharge chute with variable, hydraulic height control
- electronic scale for precise formulations

Shuttle Feeder #85

Save labor and up to two-thirds less power than your present feeder may use!

Starline 85 Sweep Shuttle feeder

- Uses about one-third the power required for conventional feeder of the same size
- Handles all types of silage and ground feed
- Double action discharge
- Whisper quiet operation
- Available up to 150' long



The right feed bin for you

Schuld bulk feed bin

- Capacities from 3 to 125 tons
- Unique free-flow design
- Free erection (all but largest)
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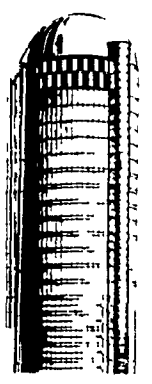

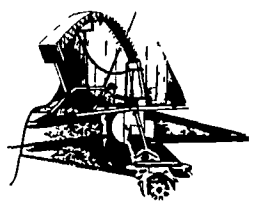

silos/unloaders

Store sufficiently, feed efficiently

Madison silos

Over 80,000 now in use because Madison is known for strength and durability.

- Patented double strength concrete staves
- High tensile steel hoops for strength, long life
- Steel safety platform with guard rail
- Steel reinforced concrete frames

Starline silo unloaders

- Model to fit
- Impellers and augers designed to throw down big tonnage fast
- Positive, power-saving drive systems

Ask Agway about Madison & Starline the silage handling twins.

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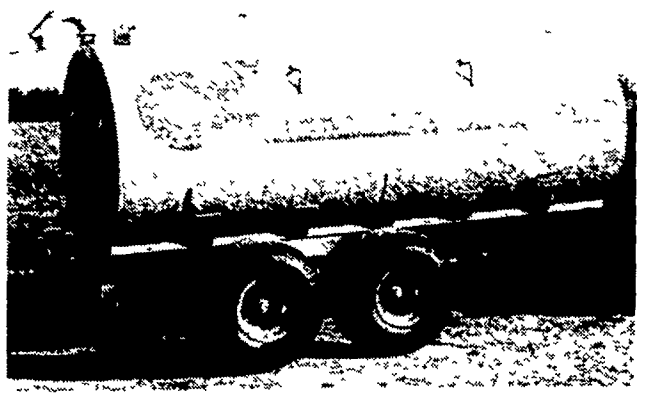
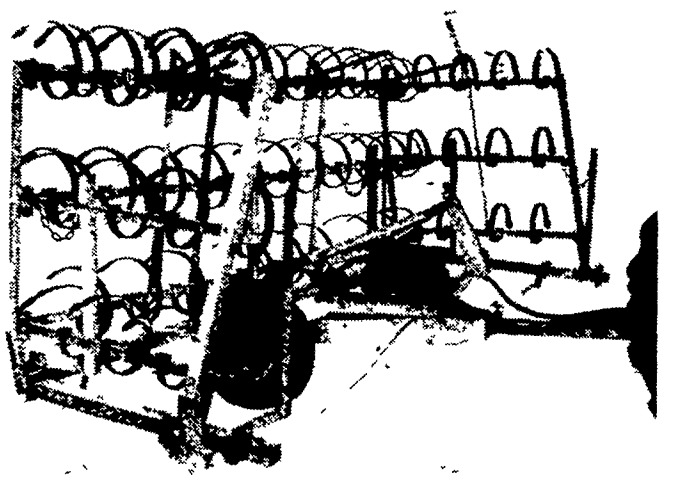
AGWAY

WHAT'S NEW





LIQUID MANURE LINE

The De Laval Separator Company announces its new Liquid Manure Line, featuring De Laval - Sahlstrom homogenators, slurry spreaders, and soil injectors.

The TG50 homogenator pumps out manure at over 2000 gallon minute, and backflushes to clear itself of clogs. The tractor PTO-driven TG50 comes in five lengths--six foot to 13 foot 4 inches--to accomodate almost all tank depths. Electric motor driven models are also available. Filling pipe and support come with all models. For transporting ease, tilt trailer or tractor carrying bars are offered.

De Laval Sahlstrom soil injectors to fit all spreader sizes are available. These 3900 gallon capacities. When the spreader is loaded, over 80 per cent of the weight carried is slurry. Built-in impeller-type pumps produce constant agitation and a spreading capacity of 660 gallons minute over a 30 foot width. All spreading controls are operated from the tractor seat. Flotation tires, hydraulic jack, and interior tank wall coating of epoxy paint are standard; the largest spreader has hydraulic brakes. All tanks are made of welded three-sixteenths inch steel and are designed for even weight distribution.

De Laval-Sahlstrom soil injectors to fit all spreader sizes are available. These shanks six inches to eight inches into the ground, covering a ten foot wide path. Run-off odor, and pollution problems are greatly reduced.

For more information write the De Laval Separator Company, 350 Dutchess Turnpike, Poughkeepsie, NY.

CART-MOUNTED SPRING TOOTH HARROWS

Latest introduction in the full line of spring-tooth harrows manufactured by McConnell is this cart-mounted Series 301. Available in 16 foot and 20 foot widths, they lift hydraulically and fold to 9½ and 13½ foot for transport.

Features include heavy duty construction for long trouble-free service, extra heavy runners and reversible shoes, high clearance tooth bars to eliminate trash collection problems, extra heavy 5 16 inch by 1 ¾ heat treated high carbon spring steel teeth, easily attached reversible shovels, non-slip one-bolt tooth clamps.

The cart-mounted design offers the flexibility of a multisection pull-type harrow plus the advantage of easy lifting for maneuvering in the field of folding for transport.

Working depth (with individual depth-adjusting lever for each 4 foot section) is one inch to six inches. Tooth spacing is four inches.

Full information on the 301 series or McConnell's two other series of spring tooth harrows (sheel-mounted and 3-pt hitch) is available from the manufacturer - - McConnell Manufacturing Co., Inc. Prattsburg, N.Y. 14873 Phone: 607 522-3701

MANURE SPREADER

Newest and biggest in Hesston's line of slurry manure spreaders is the 3000-gallon Hesston 1530. Like the companion 1400 and 2000-gallon Hesston models, it features one-man loading and spreading, fully controlled through the tractor's hydraulic and PTO systems.

Hesston's loading system is unique. The operator simply backs the spreader down a ramp to the manure pit or lagoon. Tractor hydraulics lower a PTO-powered loading impeller, located at the rear of the tank. When the indicator tells the operator that the tank is full, he raises the impeller, shuts off the PTO and heads for the field, never leaving the comfort of his tractor seat.

No prior agitation of manure in the pit is required. The loading impeller breaks up and swallows the crust and solids, right along with the liquids. No extra pumps or hoses are needed. Follow-up cleaning is minimized.

During loading and spreading, a full length auger inside the tank continously mixes and blends materials into a uniform slurry. The spreading impeller at the front of the tank spreads a swath up to 50-feet wide.

Other features include surge-actuated disk brakes and tandem wheels on walking beam suspension. A large manhole with a hinged cover makes tank cleanout easy and also permits top loading for added versatility.

Storing Dry Beans, Pea and Lentils

Dry beans, peas and lenti should be kept in tight covered containers a stored in a dry cool pla about 50 to 70 degre Extension consum specialists at The Pen sylvania State Univers say by storing them this w they will retain their qual for several months. Aft opening a package, don mix the contents with tho of other packages bought different times, especiall products bought sever months apart. Mixin package contents will resu in uneven cooking becaus older beans take longer cook than fresher ones.

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Or . . . buy a Satoh Elk and get a big $800 discount on one of these three attachments: a 60-inch Master rear mower, a National loader, or a 48-inch Satoh tiller.

That's a lot of value and a lot of tractor for the money. Around the grounds, on the farm, or in the plant, the long-lasting Satoh tractor stands up to a lifetime of trouble-free service.

Ask your participating dealer about financing, and buy now. Offer expires May 14, 1977.

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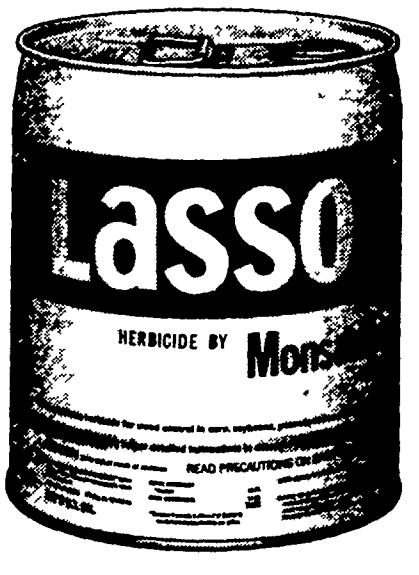
A grass specialist.

Lasso® herbicide offers excellent grass control. One reason why it's used on more corn and soybean acres than any other herbicide.



Lasso is a registered trademark of Monsanto Company
Always read and follow the label directions for Lasso

WHAT'S NEW

SLURRY MIXER

A simple new device that breaks up surface crust and settled solids in liquid manure pits and lagoons has been introduced by Badger Northland Inc.

The unique machine - - the Badger Souper - Slurry Mixer - - is effective in pits and lagoons that have not been agitated properly by small pump agitators or vaccuum tanks. It works off a 540 rpm tractor power takeoff, mounted on a three-point hitch and is controlled and adjusted right from the tractor seat.

The propeller is lowered into the material to be agitated.

Once activated, the Souper - Slurry Mixer propels a strong agitation stream which transforms surfact crust and settled solids into pumpable slurry.

Currents from the propeller action erode the underside of crusted manure and push surface manure islands toward the spinning prop, breaking them up as they come into contact with it.

The mixing process can be speeded up by moving the Souper lurry Mixer to different locations. It will make a pumpable slurry out of previously unuseable solids. he entire storage area can then be pumped out for most efficient use of manure and storage capacity. The Badger SOUPER- -Slurry Mixer features a 22 inch powerful steel propeller mounted on a full oil-bath shaft for a long life and ease of maintenance. Two sizes of shaft heights, of 10 foot and 15 foot are available.

For more information about the Badger Souper - Slurry Mixer, write: Badger Northland inc., Kaukauna, Wisconsin.

SOIL PACKER

The new hydraulic-fold Sterling Soil Packer, developed by Sterling Manufacturing Company of Sterling, Kansas, allows farmers to cover more ground in less time with complete efficiency.

The new Soil Packer is available in widths up to 42-feet, with center sections in 16-foot, 18-foot, 20-foot and 22-foot widths. Wing sections for each side are up to 10-feet wide.

Frame of the new Soil Packer is 4-inch steel tubing having 3 16-inch walls, and the 56-pounds packer wheels are guaranteed against breakage for one year.

A special hinge on the center unit allows the Soil Packer to flex with the contour of the land providing equal depth tillage in rough terrain.

Heavy-duty sealed bearings are standard equipment, and heavy-duty hydraulic cylinders spread or fold the wings. Tractor seat control allows the operator to spread the Soil Packer for field use, or fold it for road position in seconds.

POULTRY BOOKLET

"Poultry - A Complete Management and Feeding Program", recently revised, is now available from Albers Milling Company, division of Carnation Company. This 23-page booklet describes various poultry feeding programs fo-for profitable poultry production.

There are general plans for brooding chicks and rearing pullets, a plan for laying hens and a broiler program along with programs for growing turkeys, ducks, pigeons, and game birds.

One of the booklet's tables provides "Flood, Feed, Water and Roost Space Requirements." This is broken down in terms of floor-feeder-waterer-roost-and range shelter-space for: layers, broilers, turkeys, ducks, pheasants, chukar, and quail.

Copies of these booklets are available by writing Carnation-Albers, 6400 Glenwood, Shawnee Mission, Kansas 66202.

FOAM GLOVE

A protective foam that acts like a glove has been introduced by Valley Research Systems Inc. the company states that this product is excellent for use by people who are involved in work where their hands become dirty. By simply applying Foam Glove to hands and rubbing the foam in and around hands completely, you build up a barrier that the company says will protect hands and keep dirt from entering into the pores of skin. Foam Glove seals out many types of foreign matter including dirt, grease, chemicals, oils, stains, varnishes, inks, paints, solvents, etc. . Dries quickly and protects hands all day. Helps keep skin soft. Eliminates the use of cumbersome work gloves.

For more information, contact Valley Research Systems, Inc., P.O. Box 294, Hewlett, N.Y 11557.

Children should not be allowed to play around any area where pesticides are stored or used, cautions the National Agricultural Chemicals Association. Most pesticide poisonings happen to children under four years of age.

WORLD CHAMPIONSHIP

RODEO

Champion Cowboys competing on tough livestock gathered from all parts of North America-Plenty of rugged wild ACTION!

SATURDAY,
MAY 7, 1977
2 pm & 8 pm

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Producer-Dave Martin's
KEYSTONE RODEO CO., INC.
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Save $1.00 on all advance tickets!
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VALLEY VIEW RESTAURANT - Rt. 272
CAPE HORN CORNER - Red Lion, PA
BENSON'S LEATHERCRAFT - Ephrata
MAPLEHOFE FARM DAIRY STORE -
Quarryville, PA

Adults $3 50 adv $4 50 gate
Children $1 50 adv $2 50 gate
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case

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4-WHEEL STEERING FOR HILLSIDE FARMING

BEFORE YOU BUY A 4-WHEEL DRIVE COMPARE CASE - CALL US NOW

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Governor Milton J. Shapp signs a proclamation declaring April 24-30 as Pennsylvania State Grange Week in observance of the 110th anniversary of the founding of the Grange in the United States. Flanking him are J. Luther Snyder, master of the State Grange, and Mrs. William Buffington, State Grange lecturer. Standing are Robert E. Steese, State Grange overseer, State Agriculture Secretary Kent D. Shelhamer, and N. Gale Moore, State Grange secretary.

Grange Week proclaimed

HARRISBURG, Pa. - Governor Milton J. Shapp has proclaimed April 24-30 as Pennsylvania State Grange Week when the State Grange will join those in other states in celebrating the 110th anniversary of the founding of the Grange in the United States.

"We in Pennsylvania, can be proud of our contributions to the agriculture of the United States," Governor Shapp noted in his proclamation. "While known for our industrial power, the Commonwealth also has the largest rural population of any state in the nation.

"Farming has been a keystone to our nation's progress since the landing of the first colonists. The Pennsylvania State Grange is, and always has been, vitally interested in the well-being of agricultural and rural areas of the commonwealth. Today, there are 591 local Granges in 65 of the Commonwealth's 67 counties which continue to work for the betterment of farming and rural life in the interest of all Pennsylvanians."

In proclaiming April 24-30 as Pennsylvania State Grange Week, Governor Shapp urged "all Pennsylvanians to recognize the contributions of the Grange in the growth and development of agriculture here in the Commonwealth."

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

Water safety urged

HARRISBURG - State Park watercraft regulations require that all children under nine years of age, and all non-swimmers, must wear a U.S. Coast Guard approved personal flotation device (PFD) while on the water.

However, the Department of Environmental Resources strongly recommends that a child should be taught how to put on the device and should be allowed to try it out in the water.

A child is difficult to float in a safe position because of the distribution of body weight and because the youngster tends to panic when in an unfamiliar environment. Therefore it is important that the child feels comfortable and knows what the personal flotation device is for and how it functions.

It is also important, noted DER, that parents realize that PFD's are certainly not a substitute for constant adult supervision when on or near the water.

Meat Buying Tips for a Small Family

Buying meat that's economical is a special concern for small families. But, according to Extension consumer specialists at The Pennsylvania State University, even small families can use a beef roast to good advantage. Buy a smaller chuck, rump or round roast for a good pot roast to serve hot. Then plan to use the remainder for sandwiches, meat and vegetable pie, curried with rice or any dozens of ways. Such a practice is a time and money saver plus offering good eating.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

"Hitch your silo blower to a star"
WEAVER STAR SILO INC.
"Honey Pak" "Topper" "Energy Pak"
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CALL COLLECT 717-866-5708

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for other jobs and assures uniform results. So stop in or call. You can count on us to give you the best combination of crop protection chemicals and liquid fertilizers.

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New Holland R#1
Phone 717-354-5848

Save with John Deere Long Green Dividends

This coupon is worth money You can apply it at your John Deere dealer's to any item in four classes of machines (one coupon only to any one machine) Ask your dealer about the special financing on certain tools Offer runs from 15 January to 15 June 1977 Clip Long Green Dividend coupons, stop in and save.

☐ $50 Coupon ☐ $125 Coupon
☐ $75 Coupon ☐ $200 Coupon

Name_____
Address_____
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Machine_____

$50 Dividend
- 205 307 509 Rotary Cutters
- 45 78 88 Rear Blades
- 965 1065A Wagons
- 33 35 Bale Elevators
- 1750 W 3000 W Portable Alternators
- HD TH LH Series Spring-Tooth Harrow Sections

$75 Dividend
- 609 709 Rotary Cutters
- 115 155 Rear Blades
- 1075 1275 Wagons
- 37 Loader
- 51 Post Driver
- 306 396 Auger Elevators
- 990 Bale Loader
- 4000 W 5000 W Portable Alternators

$125 Dividend
- 143 145 146 148 158 Loaders
- 220 335 535 550 Sprayers
- 308 398 Auger Elevators
- 15 kW 25 kW Alternators

$200 Dividend
- 737 1508 Rotary Cutters
- 700 750 Grinder/Mixers
- 428 Flight Elevator
- 40 kW 55 kW Alternators

This Long Green Dividend coupon has the redemption value checked when applied against the purchase price of specified equipment offered by a participating John Deere dealer who sets his own retail prices If your dealer does not have equipment in stock that is included in the Long Green Dividend Program the machine you want can be ordered from John Deere and the value of the coupon will be deducted from the purchase price Only one coupon can be applied against the purchase of any given machine Use of the coupon is limited to products which can be delivered as determined by dealer s orders and machine availability

NOTE (1) You must pay any sales tax on the total purchase price—excluding the Long Green Dividend, (2) this coupon is void where prohibited, restricted, or taxed Offer expires June 15, 1977

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717-393-3906

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Mohnton, RD2, PA 19540
[near Adamstown]
215-484-4391

Agway, Inc.
Chapman Equipment Center
Chapman, PA
215-398-2553

Evergreen Tractor Co.
Lebanon, PA
717-272-4641

Johnson Bros.
Kregsville, PA
215-681-4766

April						1977
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Only a week left to take advantage of our big

Spring Fever Sale!

Buy now for good deals on most new Massey-Ferguson

- Agricultural Tractors
- Agricultural Implements
- Hay & Forage Equipment

Don't miss out on special savings like these:

Model	Spring Fever Sale Savings:
MF 255 farm tractor	$275
MF 1135 farm tractor	$400
MF 1805 farm tractor	$2000
MF 345 mounted plow	$100
MF 236 loader	$100
MF 450 round baler	$275
MF 200 forage harvester	$400
MF 15 grinder mixer	$275

Limited to available inventory

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or 257-5864

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NISSLEY FARM SERVICE
Charlestown Rd Prospect Rd
Washington Boro PA
Phone (717) 285 4844

PAUL J. EICHERT & SON
RD1 Orwigsburg PA
Ph (717) 943 2304

Soybeans strong in foreign trade

WASHINGTON, D. C. - Strong soybean, soybean cake and meal, and rice sales, and a good export pace for cotton, wheat, soybeans, soybean cake and meal, and soybean oil led commodity activity for the week ending April 3, as reported last week in the U.S. Department of Agriculture weekly U.S. Export Sales Report.

Reported sales of old crop soybeans, at 817,800 metric tons (MT), were the heaviest of the marketing year (MY). Major buyers were the Economic Community, 565,200 MT, and Japan, 186,900 MT. Under the daily reporting system, destinations were designated on previously reported sales to unknown destinations. These included 254,000 MT for the 1976 77 MY, with 180,340 MT designated to West Germany, and 103,124 MT for the 1977 78 MY, with 77,724 MT going to West Germany.

Reported sales of soybean cake and meal, at 215,700 MT, marked the highest sales week of the marketing year. Principal buyers were the Economic Community, 86,700 MT; Spain, 26,900 MT and Yugoslavia, 34,600 MT. Reported sales for next marketing year, to unknown destination, amounted to 42,400 MT.

An optional origin sale of 1,000 MT of soybean oil to the People's Republic of China was reported for delivery during the 1976-77 MY.

Wheat sales slackened, although under P.L. 480, Egypt purchased 154,700 MT and Sudan, 45,4000 MT. Japan bought 32,000 MT.

Reported rice sales were at 83,100 MT, with sales to unknown destinations reported at 37,900 MT.

Reported exports of soybeans were at 430,600 MT, soybean cake and meal at 135,300 MT and soybean oil, at 24,300 MT. Reported exports of wheat, 561,000 MT, were the highest since last October. Reported exports of cotton, at 136,000 running bales, continued heavy.

Horse vaccination urged

Horse owners should have their animals vaccinated against the dreaded virus diseases eastern and western encephalitis before mosquito season starts and definitely by June 1.

There is no specific treatment or cure for these killers. The only way to safeguard your animal is to vaccinate every year.

The mortality rate for the western strain is between 20 and 50 per cent. A staggering rate of over 90 per cent is reported for the eastern strain.

The bivalent vaccine should be used to ensure protection against both strains.

Two intradermal injections given seven to 10 days apart will immune the house for the current season. However, it takes about two weeks for the vaccine to become effective. Foals can be vaccinated when they are about six weeks old.

Encephalitis in horses is no threat to man but serves as a warning that the disease is in the area.

SOYBEAN ROASTING ON YOUR FARM

For peak feeding value have your soybeans roasted.
(To kill toxic enzymes in raw soybeans.)

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LOWER PRICES FOR PROTEIN

Roasted Soybeans, Roasted Soybean by Products or a Mixture available in small lots or trailer loads.

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April 1977
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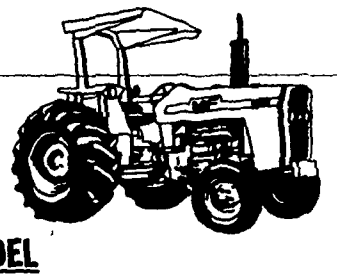
Spring Fever Sale!



MODEL	WAS	NOW
MF 235 gas Multi Power Farm Tractor	$7800	$6800
MF 275 diesel multi-power	12,500	11,300
MF 30 Industrial Tractor Loader Backhoe	$21,300	$17,000
MF 15 Grinder Mixer	$4100	$3300

MF Massey Ferguson

No finance charges until September 1, 1977 on many farm tractors and implements.

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Farm Women set Spring rally

YORK, Pa. - The York Fairgrounds will be the scene of this year's Pennsylvania Society of Farm Women Spring Rally. To be held on May 11, beginning at 10:30 a.m. the rally will include a deep pit beef barbecue to be prepared by assistant county agent Tony Dobroski, as well as two musical groups for entertainment. On the program are "We Two" and Betty Almquist, soloist for the "Farmers Daughters."

The price of this year's tickets are $5 each, and reservations must be made by May 1. Send ticket reservations to Mrs. Brooke Snodgrass, Delta R1 Pa. 17314.

TRY A CLASSIFIED

Farm Equipment

Model 504 Farmall tractor. Tricycle front end. New rubber front and rear. 215-679-2268.

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C.U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 19543 215-286-5146

For Sale - New Equipment J.D. 4230 tractor w-Cab and Air. New J.D. 7000 6 R Corn Planter. Phone 301-452-5252.

For Sale - Ferguson T-0 30 - in good condition, $1400. Phone 717-259-9838.

For Sale - Oliver 1800 D.W.F. In good condition. Only 1500 hrs. since motor rebuilt. 717-724-3925.

For Sale - 249A 2 row pull type International corn planter in good condition. 301-452-5567.

For Sale - John Deere No. 30 Combine 7' Auger Head, exceptionally good condition

Farm Equipment

For Sale - White truck tractor, 32 foot Fruehauf flat bottom trailer. 717-334-3575.

For Sale - A-C 10 ft. gleaner E combine, 2 row corn head, very good condition; New Holland crop carrie No. 6 silage wagon, good condition. Harper Black, Jr. Hustontown, Pa. 17264. 814-685-3426.

Wanted - two 10 x 38 tractor tires, tubes; Magnets - old A and B JD. P. Van Elswyk, R.D. 3, Box 250, Sussex, New Jersey 07461. Phone 201-875-4430.

For Sale - 720 JD, runs good, needs minor work, $2100 or make offer. Ph: 717-284-4659.

For Sale - HD rotovator, 8' wide, 3 pt. 150 hp. gear box, excellent condition, $1995. Case 970 D, excellent condition, 900 hours 110 hp. $9995. Call Jim before 7:00 a.m. or after 10:30 p.m. at 716-778-9327.

For Sale - Allis Chalmers 15' Transport Disc, fold up; Gehl 5' Flail Shredder $250; A.C. 4B Snap Coupler Plow $200; Kniverland 4B 3 pt. plow $200; A.C. 2B Roll-Over Plow $150. 215-536-5011.

One IH rear mounted 4 row cultivator and one 2 row corn head for IH 550 chopper. 201-439-2430. Oldwich, NJ 08858.

No. 8 & 10 N.I. Manure Spreader on steel for sale, good condition. 106 Waird Walking plow. I will deliver. 215-593-5754

For Sale - Super A with following attachments: cultivators, plow, tobacco hoe. Also, 16 ft. oak bed flat wagon, IH ground drive spreader and disc, all in good condition. Asking for $2775 for all. 717-687-7576 after 6:00 p.m.

For Sale - Oliver 3 btm. plow, pull-behind, on rubber, hyd. operated, 16" high speed heavy duty. Asking $700. 215-767-5739.

For Sale - Oliver 3 btm. 16" plow, 3 pt. hitch, cushion top. $350. 215-469-6439.

For Sale - one spring wagon. 717-354-0867.

For Sale - 30 Badger calf stalls complete with plywood dividers. 717-529-2701.

For Sale - (1) 4 row 3 pt. hitch IH cultivator, $700, almost new. 301-452-5755.

Wagon bodies custom built of oak, creosoted. $350 for 16' or $400 for 18' bale thrower box. Andrew Latosek. 717-333-4946.

For Sale - International 315 Self-Propelled combine. 13 ft. grain table, 2 row corn head, excellent condition. 215-488-6156.

1 International 4 row cultivator, spring teeth fits 706 Farmall; 1 Brey Breeding chart for 200 cows, new; 1 14x40 silo Mariattea; 1 snow blower - 3 point hitch. 301-457-4634.

For Sale - 20x60 cornerstone silo - cement stave. Heavy duty Jamesway unloader. Only used 1 year. All for only $6000. 814-274-9748.

For Sale - Oliver 1650 gas tractor, hydro drive, PS, NF, private owner, excellent condition. Andy Jackson, Sr.

Farm Equipment

Anderson Automatic Medicator for medication of Poultry & Livestock drinking water. Accurate, Reliable, Failsafe & Trouble Free. Hiestand Distributor, R1, Marietta, PA 717-426-3286

For Sale - New Holland 880 Harvester with 1 row crop and pickup heads $3000. 1 Agway LPS 100 gal. self-feeder $100. 717-739-2380.

8½' Miller disc used less than 100 acres. 717-687-7845.

For Sale - 340 International utility tractor with Henry front end loader, PS, power take-off, 3 pt. hitch, in good condition. $3600. 717-652-1957.

For Sale - John Deere MT Tractor with cultivator, mower and 2 bottom plow; IHC 1600 Loadstar Truck, like new, 17,000 miles. 215-286-9835.

For Sale - International 3-16 roll over trip back plow; Oliver 3-16 roll over trip back plow. Phone 717-354-5360.

420 John Deere Engine. 717-367-2361

For Sale - IHC 1066 diesel tractor, turbo hydro with year round cab with heater, 755 hours, excellent condition. $15,995. York Springs 717-528-4343 or 717-528-4687.

For Sale - White 5 bottom 18' plow, has plowed only 40 acres; 59A Oliver scoop No. 46 IH baler dual wheels. 814-632-5981 after 8:00 p.m.

Wanted - Bagger for a New Holland 351 grinder-mixer. 301-692-6956.

1967 Massey Ferguson 300 Combine, 222 corn head and 13' grain, cab, chopper and always housed, very clean.
1967 Massey Ferguson 510 Gas Combine with quick tach, 13' grain, No. 44 4-R corn head, cab, many extras, also very clean.
John Deere 494A Corn Planter, dry fert. attach., Insect. and Herbicide, very clean, $1100.
John Deere 24T Baler w-thrower, well housed, sharp.
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JOHN NAGRO
Watsontown, Pa.
717-649-5413.

For Sale - Minneapolis-Moline G1000 Vista tractor in good condition. 814-371-4261 after 6.

For Sale - NH 1469 SP haybine, partial cab, Wisconsin engine, 1975 model, used only 1½ years, like new condition $4700. Phone 814-583-5407.

For Sale-Like new A-C 7030, less than 200 hours, cab air cond., heater, radio, 18.4-38 tires, $15,000. Contact Benjamin W. Ginck, R.D. 1, Paxinos, Pa. Phone 717-648-8736.

For Sale - 4 ft. - 4ft. 8 in. - 6 ft. - 8 ft. - 10 ft. self-spacing concrete hog slats. V.T. Petersheim, Box 315, RD2, Mifflintown, Pa. 17059.

For Sale - Irrigation equipment only used two times. 2250 feet of 5" and 6" pipe - 2 Rainbird guns - CMC PTO pump, Model 3050 and extra couplers. Purchased in 1966 for $6,000. Asking same price today. Ralph Weaver, RD 4, Muncy, Pa. 17756 Phone 717-584-2389 after 7 P.M.

Farm Equipment

Corn planter - JD 4 row, 30" center, excellent condition. This planter has double hopper planter boxes. Two plates in each box enables it to plant two different seeds separately such as corn and pole beans, soughum and soybean for higher protein. Silage corn and sorghum, in the event of no rainfall - sorghum will fully mature assuring a full silo of silage.
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Oliver No-till Planters, 4 row and 6 row, excellent condition.
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18 Tractors with loader & backhoes - Ford, John Deere, Case, International, Wain Roy, Dina Hoe and Massey Ferguson priced from $2350.00 and up. Skid steer loaders, Windham log loader, rollers, graders, crawlers, trenchers, 3 pt. Howard rotovators, pay loaders, fork lifts. Rubber tire tractors with loaders, hundreds of farm tractors.
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Phone 717-569-6661

Farm Equipment

For Sale - John Deere No. 494 corn planter with large fertilizer boxes and spraying attachment, good condition. 215-536-8624 or 215-536-3456.

IH 12 ft. spring tooth harrow, like new cond.
11 ft. Brillion Cultipacker w-sprocket wheels, excellent.
1-row IH Potato Planter, good cond.
M.F. 135 Gas w-loader, PS, differential lock, good rubber.
Call only after 7 P.M. 717-949-3074.

For Sale -NI 17 manure spreader, Ford 5 bottom plow, 16" Model 132, 10 farrowing crates, apple boxes, Phone 717-362-9233.

For Sale - International 6 row Cyclo planter with augers plus extra drum. 717-244-1124.

For Sale - International Harvester Finco LP gas hay dryer, 3 canvass ducts and false bottom, 7 x 16. Phone 717-528-4826.

For Sale - 756 Farmall diesel 2 pt. hitch; 456 4 row International planter; 12' Brillion cultimulcher; 5 bot. 16" 710 auto. reset plow; 4 bot. 16" 540 plow; 1965 Chevy truck; 12 ft. flatbed; 16 ft. Midwest truck bed. Ph: 717-538-1639.

For Sale - J.D. M with cultivator and plow. Call 717-626-7384.

For Sale - IH 56 4 row corn planter. 1100 lb. fiberglass dry fertilizer hoppers. Hoe runner openers - good condition. AC - Pull type combine, PYO drive bin-type. 717-386-5370.

For Sale - 290 John Deere 2 row corn planter, with disk openers, like new. Abner A. Knepper, Phone 717-264-6088.

John Deere Diesel 105 corn special combine with 14' grain platform, excellent condition. New motor just installed and guaranteed. Phone 302-834-4698.

For Sale - Pto attachment for Smoker elevator; 2 Gehl forage blowers; JD 5 bottom plow; Oliver 5 bottom plow; JD front end loader; Oliver front end loader; Oliver 12 transport disc; Gehl chuck wagon; 64 GMC truck tractor. Robert Nicholas, Box 140, Kintnersville, Pa. 18931. Phone 215-346-7685.

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Farm Equipment

For Sale - Portable sprayer for ¾ ton pickup truck, 300 gal. stainless steel tank. Phone 215-593-2193.

For Sale: Plexi-Glass, Plexi-charts for cow records, New silage and feed carts. Heavy duty air tires for feed carts and meadow gates. Elmer Lapp RD 1 Gordonville Scenic Road Pa. 17529

For sale - 8½' Heavy duty Miller disc. 215-932-8920.

Wanted - 300 17 or 18 foot tobacco rails. Also, 60 14' tobaccc rails. Emanuel B. King, R.D. 1, Kirkwood, Pa. 17536.

For Sale - black spring wagon. Phone 717-354-0867.

For Sale - Better-bilt liquid manure tank, 2100 gallon with plow down, 6" intake, like new. Phone 717-653-4028.

For Sale - '57 Chevy dump truck, 7 ton; fertilizer spreader; JD 4 row corn planter with fertilizer attachment with 3 pt. hook-up No. 246, good condition. Ph: 717-345-8588.

For Sale - JD mounted plow 5 point hitch, 3 14" bottoms; JD Model 1240 plateless corn planter, 4-30" rows, fertilizer and insecticide attachment with monitor, like new; 10 ft. rotary hoe and 10 ft. Bearcat cultimulcher. Phone 717-741-3449 after 7:00 PM.

For Sale - Ford 2 row 3 pt. corn planter in good condition. Phone 717-872-5143.

JD 999 corn planter in good condition. Horse drawn. $200. 301-756-6069.

For Sale - SD12 Wisconsin engines, $250, SD 14 Wisconsin engines, 14 hp. $275, Hess Welding Shop, R. D. No.1, Liverpool on Route 104. Phone 717-444-3958.

Wanted to buy - 234 53 and 71 series GMC diesel engines, any shape or condition. Hess Welding Shop, R.D. No. 1, Liverpool, Pa. on Route 104. Phone 717-444-3958.

For Sale - Marietta Silo, 20 x 50, still standing $1,000. Lancaster County. Isaac Beiler, R. D. No. 3, Quarryville, Pa.

Used Oliver 1950 Diesel Tractor.
EVERGREEN TRACTOR CO., INC.
Lebanon, Pa.
717-272-4641

For Sale - 1974 JD 4400 combine, fully equipped, 444 corn head, 13' grain head, like new condition. Phone 717-637-8019.

Wanted - Pull type Chisel plow or IHC fast hitch and mounted Chisel plow (5shank) for M. Wanted No. 64 IHC combine canvas.
Sell - Good used cub Farmall engine, $150. IHC pull-type Hvd. 2 cast iron bottom plow -$85.00. Mech. lift 3 cast bottom plow $35.00. Oliver Mech lift plow, 3 good steel 16" bottoms, $60. IHC (spring trip shank) cultivator-H or M - $50. 1 row IHC picker (mounted type) - $25, No. 2 John Deere bale thrower - $75.00, 12 A New Idea spreader complete, needs bolts in floor, adj. chain, new axle bearing - $125.00.
Make offer - One row digger. less chain. 4 old steel farm wagon wheels and axles. Phone 215-944-8544 (Kutztown)

Farm Equipment

For Sale - David Bradley Garden Tractor with cultivators, good condition. Also 2 wheeled rubber tired trailer without bed. 717-284-4924.

McCormick-Deering 6' horse drawn mower, No. 9 with Wisconsin motor. Gehl hay crimper with 4 cylinder Wisconsin motor - both in good condition - to be sold at David Good's Sale on May 4.

For Sale - Lilliston 2 row rolling cultivator, 3 point hook-up, $650; Case 13' 13 tooth chisel harrow, 3 point hook-up. $425. Both in good condition. Eli Stoltzfus Amish Homestead Tourist Farm, Lancaster 717-394-9917.

For Sale - Baled Corn Fodder, 717-432-4535, Dillsburg RD 2.

For Sale - Used IH 400 Cyclo Planter, 6-Row with Bulk Fertilizer Augers and Insecticide Boxes, excellent shape, like new. 717-898-8736.

For Sale - Corn planter, JD 694A, liquid fertilizer, tine harrow attachment, 6 rows, $1800. Phone 201-832-7154.

For Sale - IHC 4 section spring tooth harrow with shovels, like new. Small irrigation system with 3" and 2" pipe and fittings in excellent condition. Ph: 717-933-8134.

For Sale - SC Case tractor with two row cultivator in very good condition, 8' Case disc harrow, 2 wheel garden tractor with cultivator and plow. Middletown area. Phone 717-564-2277.

For Sale - 200 BU. HAWK BUILT SPREADER. Good condition. Call (215) 932-8599.

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For Sale - JD No. 45 round back combine, 10 ft. head, hume reel, good condition, motor runs excellent, good rubber, new hydraulic lines. Ph: 717-896-8728.

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For Sale - 12 hp. Lister diesel in good condition. Lloyd J. Stoltzfus, R.D. 1, Gordonville, Pa. in Hatville.

For Sale - 55 hp. Continental motor, mounted on two-wheel cart. Continental motor just overhauled. Phone 215-932-5789.

---

350 John Deere Crawler with log tongues, winch and bucket, new engine in 1976, under carriage new in 1974. Contact Menno Swarey, Spring Run, Pa. 17262.

For Sale - A good NI 12 A manure spreader. Good rubber. A good Super C. International cultivator. 215-445-6427.

For Sale - self-propelled box Mack II harvester with cab, 4 heads, 3 row narrow, 2 row wide, 3 row snapper, hay pick-up with 750 hours, A-1 condition. Phone 717-442-8312.

For Sale - JD 3 pt. mounted plow, 2 14" trip bottoms, good 8' double disc. Ph: 717-656-6644.

For Sale - John Deere 2B Hydraulic lift plow on rubber $125; N.H. 76 baler for parts $50.; Farmall H $600. 717-345-[illegible]

Farm Equipment

For Sale: 2 row corn planters: 6 row JD planter; cultipackers; NI spreader; JD 3 x 16 plow; Oliver 2 x 14 plow; Oliver trailer plows; Int. fast hitch plows; JD spring harrows, 9 and 12 ft; JD wheel disc; JD 24 disc; Int. disc; 3 pt. disc harrows; haybine; Ford Jubilee tractor; 12 ft. chisel plow; Harold L. Sample, New Providence, Pa. PH: 717-786-3087.

1070 Case tractor, Super M w-pulley and weights, Model 91 Int. combine w-10 ft. head. All in excellent condition. Prefer call in evenings after 8 PM. Ph: 201-996-4434.

Wanted-8-36 4 ply tire for Oliver 60 tractor, must be in good condition. Ph: 215-267-6636.

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For Sale - Allis Chalmers D14 Tractor w-2B plow; nearly new 6 ft. Woods heavy duty Rotary Mower; Disc; all in excellent condition. Daytime 301-398-2645, evenings 301-398-7178.

Wanted - John Deere 48 Loader Brackets for 2020 (tractor J.D.). Phone Herbert W. Baker, Waynesboro, Pa. 717-762-3518.

For Sale - IH 2-row No. 56 Corn Planter, planted 100 acres. John Deere cylinder. Call after 5 P.M. 717-764-3687.

For Sale - Livestock squeeze shoot, like new $600 - cost over $2,000. A-C 2 row cultivator, fits WD, $50; International No. 37 baler in excellent shape, $1600. Phone 215-598-3575.

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CURRY SUPPLY
[illegible], PA

Farm Equipment

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For Sale - International 46 Baler on rubber $600.00; Super 77 New Holland on rubber $200.00; both in good working condition. Christ B. Stoltzfus, Chrsitiana RD 1, Pa. 2 miles below Smyrna.

For Sale - IH Baler with thrower, good condition, $1800 or best offer. 215-255-4378.

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For Sale - N.H. Harvester Model 717 with 1 row corn head and pick-up in excellent condition. NH No.6 crop wagon, good condition. 215-756-6779.

For Sale - truck load sale of tubular steel welded farm gates, heavy duty; 10 ft. $33.50, 12 ft. $35.50, 14 ft. $38.50, 16 ft. $45.00. Also, - Delta Uni-saw 10 inch tilting arbor saw heavy duty, like new. Conestoga Valley Dairy Farm, Martindale, Pa. Phone 215-445-6061.

For Sale - Massey Ferguson 205 self-propelled combine in good condition. Phone 215-584-6713. $6,000.

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For Sale - JD No. 48 loader with fork and a dirt plate, like new. Phone 215-869-2527.

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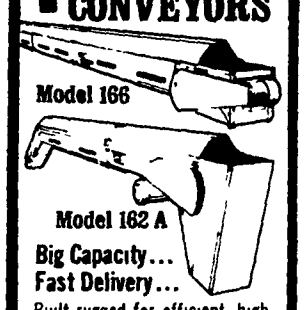
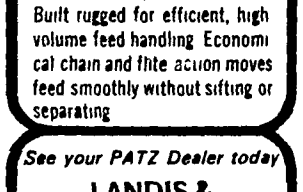


Model 166



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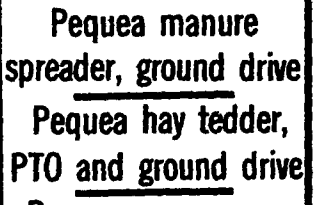

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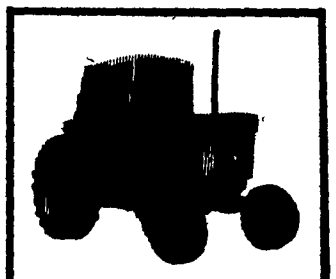

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MF 165 Diesel
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3, 4 & 5 Bottom Plows
IHC-N.H.-A.C. Balers

USED TRACTORS

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J.D. 2010
Ford 8N
A.C. D19
A.C. D17
A.C. WD 45
IHC Super C
IHC 606
IHC 544
IHC 340
IHC 460

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High Pressure Washers
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400 gal. sprayer with 35 gal. Bean PTO pump
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Meyer Hay Conditioner, PTO or Mounted
Meyer Mower- Conditioner Combination
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Wisconsin 2 & 4 Cylinder Engines
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No. 8 & 10 New Idea Spreaders
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FIELD QUEEN SELF-PROPELLED CHOPPER,

Used two seasons, excellent condition, 3 row corn head, windrow pick-up head $25000.00

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SPRING SPECIALS

Int. 125 SOLD 206D
6006 Deutz Tractor
A.C. D19
J.D. 730D, J.D SOLD gas, J.D. SOLD ow
Case 930 Comfort King
Farmall 140's Super A's w-equipment
Farmall C w-plow culti, mower
Farmall A w-new Woods Rotary Mower
A.C. 4 row no til planter
J.D. 4 row Planter 1240 - 494
Int. 4 row Planter
Int. & J.D. 2 row planter
Transport Pull disc harrow all sizes
300 Gal. Century Sprayer w-fiber glass tank
3-4-5 Bottom plows
Int. 4 bottom, automatic, reset plow
Taylor-Way pull 10 SOLD chisel plow (new)
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Ph. 764-6412

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- Case 4-Bot. Plow, Mtd.
- JD 40 Tractor With Cult.
- Newfield 345 w. loader
- VAC Case Tractor
- DC Case Tractor
- Case 1537 Uniloader
- Oliver 1750
- Case 32 ft. 6 in. Auger
- NI 310 Corn Picker
- Grove Forage Box with Running Gear
- MF Flail Chopper
- Wood Bros., 1 Row Picker
- MF 1150
- JD 227 Mtd. Cornpicker
- Colby 2 beater Forage Box with Running Gear
- JD 237 Mounted Picker
- John Deere 530 Tractor
- IH Loader
- Hesston PT 10 Windrower
- Case 555 Windrower
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere MT
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
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GANDY | HOMELITE
LAWN BOY | LELY
YAN-MAR

USED EQUIPMENT

Tractors
MF 1100D
(2) J.D 830 Util , 3 cyl
J D 820 Util , 3 cyl , D
MF 135 D
Plows
Oliver 6-16" semi-mounted
Chisel Plow
(1) J D 1600, 12'
Corn Planters
(4) J D 1300, 6 row 1 Sold
J.D Tool Bar w/6-81 Units Sold
J D 494
Disc Harrows
J D 210, 14'3"
J D KBA 10'
Roller Harrows
J D 930, 12', 3 pt Sold
Row Crop Cultivators
J D RM4
J D RG4
J D RG40
Grain Drills
Oliver 18x7
J D. FBB 18x7 w/Fert
J D FBA 17x7 w/GSA
Loaders
(2) J D 46A Sold
New and Used
•LAWN & GARDEN TRACTORS
•RIDING MOWERS
•FRONT & REAR MOUNTED WALK BEHIND TILLERS
NEW BRILLION EQUIPMENT
Pulverizers
12', 14', 15'4" & 16'
Transport Kits
Pulvimulchers
12'4", 14'4", 15'8" & 21'8"
Chisel Plows
(2) 7' Rigid Shank, (2) 7' Spring Shank, (2) 9' Spring Shank - 1 Sold, 11' Spring Shank - Sold
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12'6" Sold, 15'6" & 20'6"
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M.F. 245 Diesel - $7,100
M.F. 200 Forage Harvester w-electric knife grinder & 2 heads - $5,775
M.F. 29 Wheel rakes - $695 each
M.F. 7 ft. rear blades - $225
M.F. 5 ft. rotary mowers - $529.95

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12 ft. Spring harrow - $475

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JD 1280 N 8-row PLATELESS PLANTER with liq. fert. [could be reduced to 6].
SPECIAL - $2950

[2] JD 1240 Corn planters with insect.
JD 2020 Utility Tractor
Int. 460 D Utility
[2] Bean Air Blast Sprayers
Several Woods Rotary Cutters
NH 461 & 469 Haybines
JD 5-Bot. Semi Plow
[1] 3 Bot. 3 Pt. Plow
JD 494 4-Row Corn Planter
JD 14T Baler with Thrower
[2] JD RG4 4-Row, 3 Pt. Cults.
JD KBA 11' Transport Disc
[2] Ferguson 3 Pt. Folding Weeders
MM Model 20 Uni-Combine
JD Grain & Fert. Drills
Bob Cat M610 Skid Loader
MF 9' Mower Conditioner
NI No. 10 Single Cornpicker

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SPERRY NEW HOLLAND

USED EQUIPMENT
N.H. 283 Baler, like new
N.H. 469 Haybine
N.H. 717 Harvester w-corn head.
Gleaner A Combine
M.M. 3496 Combine w-4-row corn & grain head.
Oliver 5B Trip Back Plow.

USED TRACTORS
A.C. 200 w-cab
A.C. D12
A.C. C with Cultivators

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10 ft. Miller Disk

NEW TRACTORS
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A.C. 7000
A.C. 185

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Used Hesston Stakhand 10
Used N.H. Hopper Blower
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Used Gra[SOLD] 5 tooth trai[SOLD] chisel plow SOLD
Used Ford 3 pt. 4B-14" Trip Plow
Used J.D. 3-16" Mtd. Plow
Used M.F. 4-14" Mtd. Plow
Used 5' Brillion Rotary Mower
Used Brillion Model RSS 112 Rotary mower
Used N.H. 3 pt. Sickle Bar Mower
Used Brillion 13'4" Packer, like new cond.
Used Clay Barn Cleaner Unit, Model F w-2 H.P. motor
Used Century Sprayers
Used 9 Tooth Glencoe Soil Saver New Paint
Used 1400 Hesston Manure Spreader (used only 8 mos.)
(2) Used Gehl 16" Self-Unloading Wagons (1) with roof
Used JD No. 125 3 btr. Unloading wagon w-roof.
(3) Used JD Wagons w-14' beds, 30" sides.
Used 36' N.I. Elevator w-tilt hopper
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New Athens Model 131 9'6" Flexible Gang Disc
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J.D. 4020 SOLD
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J.D. 4020 [SOLD] onsole WF w-cab
J.D. 4020 narrow front
J.D. 3020 tractor, wide control, WFE, excellent condition
J.D. 60 tractor
J.D. 60
J.D. G
Farmall A Tractor w-Woods Mower & 1-R Cult.
IHC 504 Diesel
IHC 500 C Series Crawler Loader
(2) J.D. 1240 Plateless Planters
(2) J.D. 112 Lawn & Garden Tractors
(1) J.D. 110 Lawn & Garden Tractor
M & W Grain Dryer
J.D. 4400 Combine w-4R cr. hd. & Platform
J.D. 55 Combine w-Platform & 2-R corn head.
N.I. 1-R corn picker.
J.D. 1240 corn planter

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J.D. 2500 4-18 semi-mtd. power reset plow
J.D. 1450 5-18 semi-mtd. plow
J.D. F350 5-16 semi-mtd. power reset plow
J.D. 2500 5-18 Spring reset plow
J.D. 3 pt. 10' Chisel plows
J.D. 34 & 40 PTO Spreaders
J.D. 205 5 ft. 3 pt. Gyramor
Bush Hog 5' rotary mowers
Bush Hog 6' & 7' rotary mowers
Bush Hog 9', 10' & 13' rotary mowers
Bush Hog 12'8" Disc Harrows - SAVE
Bush Hog 11'8" Disc Harrow
Bush Hog 10'8" Disc Harrow
Bush Hog 12' Heavy Duty offset disc harrow
Bush Hog 5', 10', & 12' chisel plows
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J.D. 1440 Zero-Till planter
Brillion 7' & 9' chisel plows
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Ford 7000 row crop, WF
Ford 7000 cab
(4) Ford 5000 WF diesels
Ford 5000 row crop, WF
(2) Ford 4000 row crop, 63 and 64 models
Ford 6000
JD 4020 cab, WF, diesel
JD 3020 WF, diesel
(3) JD 2020
JD 630
Int. 966 cab, 1500 hours
Ford 5 bot. auto reset plow

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M F 65 Tractor
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Ford 641 Tractor & Loader
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Farmall M Tractor
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Caterpiller D2 Dozer
N H 461 Haybine
N H 469 Haybine
N H 479 Haybine
N H 451 Mower
J D 483 Mower Conditioner
I H 990 Mower Conditioner
N H 717 Forage Harvester w-corn head
N H Super 717 Forage Harvester w-corn head
Howard Rotovators for 3 pt hitch
Woods Rotary Cutters MP4, M60, M60P4, M72-3, RM90
Gleaner G Diesel Combine 14' table & No 430 cr. hd., cab & air
M F 510 Diesel Combine with cab, grain table and corn head
N H 259 Rake
N H #8 Crop Carrier w/234 wagon 3rd btr., roof, & cross conveyor Extension
JH 550 Spreader
J D Spreader Model R, ground drive
N I No 207 Spreader
J.D 44 Spreader

NEW EQUIPMENT
M.F 129 Chisel Plow
M F. 25 Disc Harrow, 6½'
M F. 160 Spreader
M F 110 Spreader
M F 30 Tractor w-34 loader & 52 Backhoe
M F 1135 Diesel Tractor w-cab
M F 1085 Diesel Tractor w/cab
M F 50A Tractor w/M.F 300 Loader
M F 20C Tractor w-32A Loader
M F 230 Gas Tractor
M F 245 Diesel Tractor
M F 880 4B 16" Plow
M F #43 2B-14" Plow
M F 253 Tiller 3 H P
M F 124 Baler w thrower
M F 620 Disc Harrow 19 ft & 14 ft
M F No 6 6 ton wagon with Jerr Dan Bale Body
M F No 5 4 ton wagon
M F 68 Rotary Cutter 6 ft
M F 22 Baler Thrower
M F 42 Mower
M F 63C 6 row Corn Head
M F No 39 Corn Planter
M F #1 Post Hole Digger
M F No 35 Sub Soiler
M F 750 Combine w-Cab & Air

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1 - N. H. 360 Hay Conditioner
1 - Ford 311 - 4 Row Planter w Insecticide

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WHITE Farm Equipment

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Oliver 1755 Diesel, NF, PS
Oliver 1550 Gas, PS
Oliver 88 Gas
Oliver 550 Gas Utility, PS
Oliver 77 Gas
Oliver 66 Gas

NEW EQUIPMENT
White 2-50 Diesel Tractor
White 2-70 Diesel Tractor
White 251 Disc Harrow 9'3"
White 252 Disc Harrow 10'4"
White 252 Disc Harrow 12'8"
White 253 Disc Harrow 13'7"
White 283 Sp. Harrow 12'6"
White 543 Corn Planter 4R
White 5400 Corn Planter 4R
White 348 CT 3B Plow 18"
White 348 SAR 3B Plow 18"
White 508 CT 4B Plow 18"
White 548 SAR 6B Plow 16"
White 285 Field Cult. 12'6"
White 285 Field Cult 16'10"

Bush Hog 1432 Disc 10'3"
Bush Hog 5'3 pt. Chisel Plow
Bush Hog 7'3 pt. Chisel Plow
Bush Hog 8 3 pt Chisel Plow
Bush Hog 1432 Disc 9.
Bush Hog 1438 Disc 13'10" w/mtd west harrow

Brillion 5' 3 pt. Chisel Plow
Brillion 7' 3 pt. Chisel Plow
Brillion 16' Transport Harrow
Brillion 12'6" Field Cultivator
Brillion 8' Cultipacker
Brillion 10' Cultipacker
Brillion 12' Cultipacker
Brillion 10'4" Mulcher
Brillion 5' Shank Sub Soiler

Vicon 3 pt. Fert. Spreaders
Little Giant 34' Elevator
Hanson 200 gal. Sprayer

USED EQUIPMENT
Oliver 242 Disc, 13'.44 Disc & 7½" spacing
Oliver 252 Disc. 21'6" Wing w/9" Spacing
Oliver 3242 3B-14" 3 pt. Plow
Oliver 575 4B-16" Hyd. reset Semi-mtd. plow
Oliver 565 4B-16" Cush Trip Semi-mtd. Plow
Sauders D2 Manure Loader
Oliver 3 pt. 2-R Cultivator
Niagara 15 KW Generator PTO
Gehl TR600 2R Corn Head
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Farmall H
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JD 430 W
460 D Utility
4000 Ford w. Sauder Scraper
IH 450 Farmall
Farmall Super H
Farmall B275 D w/loader
MF 65D w/2Row Cult.
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult.

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
47 Int. Baler with thrower
IH 4 Bar Rake on Steel
IH 45 Baler
IH 1000 Fast hitch mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type

TILLAGE:
AC 9 ft. Disc Harrow
JD 10' Packer Mulcher-new style
(2) 5 Bottom Oliver hyd. reset
JD 345 5 bottom plow with hyd. reset
IH 560 6-Bot. Plow
9' IH offset Disc Harrow
12' Mounted Harrow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing Chisel
9' Trailing Chisel plow
IH 2 Bot. Trailing plow
IH 3 Bot. Trailing plow

MISCELLANEOUS:
JD 15 x 7 Grain Drill
16 x 7 Single Disc Ontario Drill
Gehl Model 190 Feeder Wagon
NH 375 Batch Dryer, 3 phase
JD 3 pt. Hitch Spinner Spreader
10' Ezee Flow Lime Spreader
JD 707 10' Rotary Mower
Case Model 1816 Skid Loader
11' Chattanooga Single Packer

PLANTERS:
JD 6 Row Plate planter w. liq. fert.
IH 4 Row Cyclo planter
JD 2 Row 3 pt. plateless Planter
IH 449 4 Row Planter
IH 56 4 Row

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N.H. 707 w-Corn Head & Pickup, 3 pt., 1 year old
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J.D. 336 Baler, like new, good price
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15 ft. Woods bat wing rotary mower.
280 Massey Ferguson Chopper w-windrow and 2-row corn head - like new. Elec. Controls.
N.H. 1880 new Cat. engine, Hydro, 3-30" corn head, WPU
Super D Fox, ex. cond. corn hd., hay hd. & Snapper hd.

Spring house cleaning of all PTO Harvesters w-corn Heads & Pickups, Fox, N.H. & Maxxey.

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CASE W10 FRONT-END LOADER

Fox SPF self-propelled 4-71 Det., 2 heads ex. cond.
(3) (2) Fox Forage Harvesters pull type.
(1) (2) 1972 MAX 1, SP, Dsl., 3-30" Dr. hd., WPU

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Gehl Forage Wagon w-dual wheels, good cond.
(1) 880 N.H. 9 knife chopper, hay hd., corn hd.

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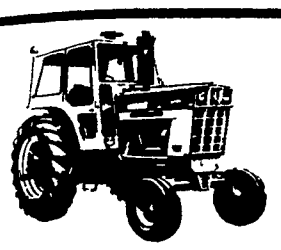

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1972 510 Massey Gas combine w-2 Heads
New 14' Bush Hog Offset Disc $3,450.00
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John Deere 520 Tractor w-3 pt. hitch
John Deere 4020 Diesel Tractor
JD 3020 Power Shift Diesel
Farmall 856
Farmall 806
Farmall 544 Utility Diesel Hydro.
IHC 1566 w-cab & air, 400 hrs. $19,000
Uni 702 Gas w-cab & combine
Fox 2100 chopper with 2 heads, $3000
1066 TA w-cab & air
727 Husker for Uni
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IHC 615 Combine w-Cab and 2 heads, real clean 1 left
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340 International gas Tricycle w/cultivator	2200
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850 Ford 1957, new tires	2900
530 Case overhauled, excellent	3900
2000 Ford Super dextra diSOLD	~~3600~~
New Ford 1600 dsl, 23 HP	4200
530 Case loader backhoe, gas	4500
HD10 Allis-Chalmers call dozer, GM diesel	6900
3400 New Ford Industrial selecto-speed	7600
4500 Ford loader back hoe, diesel, exSOLD	~~9500~~
8000 Ford 105HP diesel good condition	10,000
3550 Ford diesel loader back hoe [8000 hrs.]	13,500
630 Ford combine 4 row head, 12" grain head reconditioned	14,000
9600 New Ford 135 HP with cab and air, dual pSOLD	~~21,500~~

EQUIPMENT

Ford 510 Hay conditioner	$125
John Deere mounted picker	200
JD Sickle bar mower, 3 pt.	225
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New 5½' disc. 3 pt. hitch	450
6' brush mower tire drive	550
3 Gang Roxy mower	600
Pittsburgh 4 row cultivators	600
MF 8½' disc 3 pt.	650
International 8½' transport SOLD	~~700~~
New Ford 618 forage blower	850
Case 300 forage harvester, 1 row	865
New Ford 208 bushel mnanure spreader	2500
New Ford 142-6 btm spring trip 16" p SOLD	~~2900~~
New Ford 535 mower conditioner 9'	3400
New Ford 532 baler, hitch and chute	3500
New Hesston 1010 Hydra-swing mower conditioner	4900
New Hesston 7020 forage Harvester, one row 5' pickup head	5500

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CASE: Chisel Plows; Uniloaders Mod. 1737-1740-1816-1830-1845, Discs - offset and Tandem; 1070 w-cab 1210 P.S., 1210 Stand, 995, 2-990's.
GEHL: Flail Chopper, Feeder Box, CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 6-8-10 ton running gears.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner, rakes
MISC.: Plows 4, 5 & 6 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, 5 & 6 Ft. Rotary Cutters, Satoh Tractor, McCurdy Gravity Bins.

COMPACT TRACTORS NEW & USED

Case, New Idea Elec., Massey Ferguson

— USED EQUIPMENT —

TRACTORS
Case 730 CK Diesel
Case VAC
Farmall 400
Case D-B 990
Case 400B

MISC.
Model 33 Case Backhoe 24" bucket, good cond.
28 ft. Smoker Elevator w-hydraulic life
N.H. Hay Elevator
J.D. 894 Rake
12' Pitt. Disc
Forage Boxes

SPREADERS
N.I. 212, 213, 214, 202
M.F. 160

SKID LOADERS
Case 1737 and 1537
Huff payloader

NEW EQUIPMENT

J.D. 2040 Tractor
J.D. 2240 Tractor
J.D. 400 Rotary Hoe
J.D. 1207 Hay Conditioner
J.D. 1209 Hay Conditioner
J.D. 336 Baler
J.D. 54 Spreader
J.D. 40 Spreader
J.D. 65 Blower
J.D. 45 3 pt. Trip Plow
J.D. 500 Round Baler
J.D. & Pittsburgh Spring Harrows
J.D. 1065A Wagon
J.D. 950 Roller Harrow
J.D. 440 11'7" Disc
J.D. 1630 Plowing Disc
N.I. 213 Spreader
N.I. 212 Spreader
N.I. 224 Spreader
N.I. 272 Cut-ditioner
N.I. 279 Cut-ditioner
N.H. 283 Baler w-thrower
N.H. 273 Baler
N.H. 320 Baler
N.H. No. 8 Forage Box
N.H. 456 & 451 Mower
N.H. 256 & 258 Rake

FREE FINANCE Till Aug. 1 1977
N.H. Spreader
N.H. Grinder-Mixer

JUST ARRIVED
Dion
Forage Boxes

USED EQUIPMENT

TRACTORS
J.D. 4020 D
M.F. 180 D
IH 606 G

CORN PLANTERS
J.D. 246 2-R
J.D. 24B Unit 2-R

HAY TOOLS
N.I. 270 Cut-ditioner
A.C. 904 Mower-conditioner
N.H. 460 Haybine
N.H. 469 Haybine
N.H. 479 Haybine
N.H. Chopper
J.D. 35 Harvester
J.D. 25 Harvester

I.H. 7½' roll bar rake
M.F. Forage Box on new wagon

TILLAGE
14' Dunham Roller Harrow
J.D. 10' Roller Harrow
J.D. FB-B 18x7 Grain Drill
16' Transport Spring Harrow
J.D. KBA Disc 24
J.D. KBA Disc 20

NEW HOLLAND BALER TWINE $14.00

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20 hp Frick
10 hp automatic oil fired
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Two used Tyler fertilizer spreaders,
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(2) 3000 Ford Tractors
(2) 4000 Ford Tractors
(5) 5000 Ford Tractors
(2) 8000 Ford Tractors
(2) 900 Series Ford Tractors
(2) 800 Series Ford Tractors
(7) 8N or 9N Ford Tractors
(1) Case 450 Crawler w-Loader
(1) 990 David Brown Tractor
(1) Super M Farmall Tractor w-2-R mtd. Picker
(1) 424 IHC Tractor
(1) D2 75 IHC Tractor
Good selection of Tractor-Loader & Backhoes. Many of the above overhauled and newly painted.

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New and Used Balers, Rakes, Mower Conditioners
(1) Model 99 Myers Sherman Stump Cutter
(1) Gehl Model 50 MX Mixer-Grinder
Large selection New & Used Garden Tractors
(1) Used N.I. Model 202 Spreader
(1) N.H. 611 1-row Harvester w-3 heads

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New-300 Lb. Hi-Pressure Sprayer Pumps w-3-H.P. Gas Engine..... $295.00
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(1) John Deere 494A Runner Openers
(3) John Deere 494A D.D. Openers, Dry Fertilizer & Insecticide
(1) AC - 6 Row, 30" No Till w/Monitor Dry Fertilizer & Insecticide
(1) John Deere 1280 - 8 Row, 30" Liquid Fertilizer Attachment
(1) IH No. 56 - 4 Row, Dry Fertilizer, D.D. Openers & Insecticide
(1) John Deere 494 w/Dry Fertilizer & Insecticide
(1) Ford No. 309 - 2 Row Three Point Planter
(2) John Deere 24B Planter Units on Tool Bar
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(1) John Deere 495 D.D. Openers, Fertilizer & Insecticide

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574 Diesel Row Crop

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475 Disc Harrow, 17'5" w-extra hvy. ga. discs...
$4800

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★ 56 Forage Blowers!
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★ Balers!

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IH 350 Gas
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JD 4020 66 Model
JD 2520 Gas
JD 2510 Diesel
JD 2020 Gas HU Model
JD 1020 Gas w-loader
JD 830 Utility 200 hrs.
JD 2010 Gas
Case 1030 Comfort King
MF 202 w/Loader

COMBINES
Gleaner K
Gleaner E III
JD 45 Square Back
MF 72

HAYBINES
NH 477
NH 467
NH 461
IH 990

GRINDER MIXER
NH 352, Real Good
Gehl 120, Real Good
Gehl 65 MX
Artsway 420

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(1) Used John Deere 1250, 6-Row Plateless
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(1) Used IH 455 4 Row, good

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(Near Adamstown)
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2 - F120 JD 5 Bottom
1 - Oliver 5 Bottom, Power Reset
1 - IHC 4 Bottom, Semi Integral

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N.H. 68 Hayliner, clean	Call
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Economy 8 H.P. w/blade and mower	$650
Case VAC w/loader	$650
Mustang #1700	$4650
Cletrac w/pully and PTO	$750

BACKHOE LOADERS

[2] Case 580	$6950
[1] IHC 3414 Diesel	$5250
Hein Wanner C12 on tracks GMC Diesel	$5500
Case 680 w/cab	$6000

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AC HD7 G	$7500
[2] AC HD5	$3500 to $4000
AC HD4, PS	$4950
JD 450 w/Rops	$9750
[1] JD 450 w/93 backhoe	$10,500
JD 350 w/4-in - 1 bucket	$6250
JD 2010 Diesel	$4500
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Cat 933G motor overhauled	$7500
Cat 977H w/cab	$12,500
Cat 941, clean	$15,500
Cat 977 20A Series w/cab	$8500
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IHC TD9 92 Diesel 4-in-1 bucket	$7500
IHC 175	$8500
Cat 951, very good	$17,500
J D. 2010 w/ripper and backhoe	$2500
Cat 955H	$11,500
IHC TD 20, new chains, very good cond	$10,500

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Huber Warco Diesel Cummins no cab full hyd power, new tires	$4000
Huber Maintainer	$1000
118 Gallion	$2500

ROLLERS

5 ton Huber, 3 wheel Good	$1000
5 to 8 ton hyd roller	$2200
1 ton roller	$1250
3 to 5 ton Huber	$2250
Buffalo Springfield 3 to 5 ton	$1850
1 ton Western	$2000

TRAILERS

25 Ton Drop Deck	$4500
35 Ton Drop Deck	$4500
6 Ton Tag Along	$1850
9 Ton Tag Along	$2250
18 Ton Tag Along	$4750

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Michigan 175 w/Cummins Diesel	$7500
Case W7	$6000

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AC HD9, very good	$6250
Case 600 Diesel	$2500
JD 440 Diesel	$2500
JD 350	$6500
Cat D8 no blade	$2000
Cat D8 Hyd. blade	$7000
Cat D6 angle blade	$8750
Cat D4 Hyd. Blade	$3500
Cat. D2 PTO, direct electric start	$4000

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[2] Concrete 36" Troweling Machines	
[1] Weidman	$100
[1] Kelly	$200

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Self-Propelled Wilshire Broom 4 ft. wide	$750

TRUCKS

1964 Dodge 10 ton dump	$3000
1970 Chevy 10 wheeler	$7500
1966 Chevy 10 wheeler	$4550
1967 Ford single axle w/wetline	$2000

PAVERS

Laymore Self-Propelled hyd.	$7500

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Hobart portable 4 cyl gas engine	$900

TAMPERS

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SPERRY NEW HOLLAND

USED EQUIPMENT

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Oliver 1850 Diesel

TILLAGE - PLANTING
Oliver 4240
White 348 3-16 S.A.R Plow
Oliver 4340 4-14 Plow
AC No Till 6-30, Liq. Fert & Pump
Miller 8½ ft. Disk
JD 4-14 3 pt. plow
MF 46 4 Row
JD 494A w. Liq Fert.
Int. 530 3-16 3 pt. plow

HAYTOOLS
N.H 1469 S.P. Haybine
N.H. 467 Haybine
N.H 477 Haybine [2]
N H S68 Baler w/PTO Thrower
N H. 65 Baler w/PTO Thrower
IHC 990 Mower Cond.
IHC 816 Mower Cond.
IHC 37 Baler w/PTO Thrower
J D 14T Baler w/ejector
J D. 14T Baler

FORAGE TOOLS
N.H. 717 Harvestor w/1 Row
N H. 717N2 - 2 Row Head
N H. 717 Pickup
N.H. 8 Forage Box on 234 Wagon
IHC 350 Harvestor w/1 Row & Pickup
J D 12 Harvestor w/2 Row & Pickup
J D Table Blower PTO
Case 300 Harv. w/Row - Direct Cut
NH F23 Blower
Papec Hopper Blower

SPREADERS & GRINDER MIXERS
N.H 512
Gehl 115 Mixer
J D 44
N H 352 Mixer

GRAIN HARVESTING
Oliver 525 Combine w/13' Head

DUNHAM - BRILLION - LAMCO - LONG

NEW EQUIPMENT IN STOCK

White 2-50 Tractor
2-60 Tractor
2-70 Tractor
2 135 Tractor
White 543 - 4R Planter [9]
5400 - 4R Planter [4]
543 6R Planter
White 466 Chisel Plow
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
White 7300 Combine w 13 ft. head
White 251 10'4" disc

N.H 273-315-320 Balers
N H. 850 Round Baler
N H. 256 - 258 Rakes [15]
N H. 477 - 479 Haybines
N H. 707, 718 & 770 Harvesters
N H. 1890 - S P. - 4 WD Harvestor
N H 8 Forage Box [7]
N. H. 1400 DSL - HYD Combine w/13 Ft. Head
N H. Spreaders - All Sizes
N. H. 445 Loaders
N H. 352 - 354 357 Grinder Mixer
Brillion 3PT & Trail Chisel Plow
Brillion 12 & 14 Ft Field Cult.
Brillion 10' Seeder
Pequea Haytedder
Dunham 3PT & Trail Chisel Plow
Vicon 3PT Fert. Spreader
Lamco - Forage Boxes
Lamco Bale Racks
Ontario 16-7 Grain Drill

NEW MACHINERY SPECIALS

N H 1034 Bale Wagon - loaded	9495 00
Disc Harrows	
White 252 - 12'8"	2195.00
White 252 - 13'11"	2295.00
White 252 11'6"	2095.00
White 253 - 13'11"	2395 00
White 253 - 17'6"	2995 00
All Disc Harrows Unassembled	
White 548-5-18 S.A R. Plow	3595.00
White 548-6-18 S.A.R. Plow	4195 00
Miller 8½' Disc w. 5-16 Front and Quarter rear, hyd. level Cont.	4850 00
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400 Gal. Sprayer, 10 Row	1100 00

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6,000 bu 21' - 7 ring storage bin, ladder, flush floor aeration system, 1 hp 12" fan, unloading hopper, 6" auger, powerhead, 1 hp motor ..... **$2,731.** plus freight

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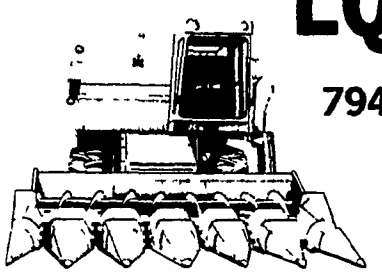

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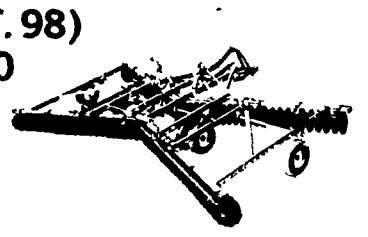

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INTERNATIONAL F1586D

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11'3" spring shank
13'9" spring shank
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16'6" trailer
20'6" trailer

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490 - 31'8"
28'11"
27'8"

TANDEM DISC HARROWS from 12' to 24'

OFFSET DISC HARROWS - In Stock -
from 14' to 24'

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CASE 224 70 - 985 HOURS
F 766D - 200 HRS.
F-1066 D-4 WHEEL DRIVE
STEIGER TIGER II - 320 HP
INT. 4100 D TRACTOR
FARMALL 1456D TRACTOR
(4)-FARMALL 1066D TRACTORS
HYDRO 70D TRACTOR
STEIGER BEARCAT II - 220 HP
CASE 2470 - EXCELLENT
FIELD QUEEN FORAGE HARVESTER - BOTH HEADS
OLIVER PLAINSMAN 4-WHEEL DRIVE 1050 HOURS
FORD COUNTY-6 4-WHEEL DRIVE
FARMALL 1066D
FARMALL 856D WITH CAB

USED PLANTERS

INT. 400 6 ROW WIDE
INT. 400 6 ROW NARROW
INT. 400 4 ROW WIDE
INT. 400 4 ROW NARROW
INT. 58 6 ROW NARROW
INT. 56 6 ROW NARROW
INT. 56 6 ROW WIDE
INT. 455 4 ROW NARROW
JD 494 4 ROW NARROW
JD 290 2 ROW WIDE

USED COMBINES

INT. 915D
INT. 815-G HYDROSTATIC
INT. 815-G HYDROSTATIC
INT. 715-D HYDROSTATIC
INT. 715-G HYDROSTATIC
INT. 403-G REBUILT
INT. 303-G REBUILT
JD 105 REBUILT
JD 95 REBUILT
MF 300 EXCELLENT
INT. 815-D HYDROSTATIC
(used on about 500 acres)

TRACTORS

A.C. 220 Diesel
A.C. 190
A.C. 180
A.C. WD
J.D. 3020 Diesel
J.D. B
Farmall M
Farmall MD Diesel
2 - Farmall 340
Farmall 656 Diesel
Ford 900
Ford 6000 Diesel
M.F. 50
Oliver 1950-T Diesel
Oliver 770
Oliver Super 77 Diesel
Oliver 88

COMBINES

IH 815 w-grain & corn head
A.C. Gleaner E w-grain & corn head
J.D. 45 w-grain & corn head
J.D. 40 w-grain head

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A.C. Mono-Frame 18" 6-bottom Plow
A.C. 5-bottom semi-mtd. Plow
A.C. 4-bottom semi-mtd. Plow
Oliver 3-bottom pull type Plow
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Case 10' offset disc
Coby 8' Transp. Disc.
J.D. 8' Transp. Disc
IH 13' Grain Drill
IH 494 Corn Planter
IH 56 6-row Planter
New Idea 215 Flail Spreader
NH 231 Manure Spreader

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Farmall 240, g c. quick Hitch
Farmall 300 w/side mtd Mower
J D. 202(SOLD Cond
J.D. A good Condition
M F. 203 Dsl w/200 loader.
M F 44, Ex Cond
1975 David Brown 995, Orange Bottom, Like new

MISC. EQUIPMENT

278 Baler w/Thrower Ex

New Holland TR70 Combine In Stock

Gleaner Combine 10' w/cab good cond
(1) N I Used Picker
N I Grinder Attch
J D Cultimulcher
J D 9' Transport Disc
NH 33 Flail Chopper, gd cond
(2) N H T330 Trencher (40% off)
1976 IHC 400 Cyclone Planter Planted 150 Acres w/Elec Monitor
J D 1300 Planter big boxes w/fert Disc openers plateless
Lilliston SOLD pt rotary
(1) Used Case PT Chisel Plow 11 mtd good cond
12 mtd chisel plow, good cond
Case 1665 Combine, Ex. Con , Cab & Air, 15' grain Hd PU Reel, w/Robot header, 4-40 Cn Hd big cap. At reasonable price
A C 720 Forage Harvester w/corn hd
(1) J D 16A Flail Chopper
A C. 600 No SOLD anter
(1) J D 494A Planter Good Cond w/fert
Used Gehl Forage Wagon
N H 1880 SP Chopper Pick of Head, Cat Dsl
N I Mower- SOLD toner
(2) Used Elevators
(5) Used Garden Tractors, all makes & h.p
1976 Field Queen, std 250 hrs 3-30 corn head, WPU 12' hyd Drive Also Direct cut head, never used All like new. Will sell separate
(5) Used Discs
Fox 546 Forage Harvester
Fox 2000 Forage Harvester
N H 479 Haybine, SOLD Cond
(1) N H 461 Haybine, g c
N H. 53 Bale Thrower good cond 468 or 268.
Maverick Car

NEW TRACTORS

All H P Available
A C. 7580 4-wheel drive in stock

NEW EQUIPMENT IN STOCK

All Sizes Woods Mowers
(1) Brillion Cultimulcher Special Price
9' Glencoe soil Savers
(4) Brillion Chisel Plows
Brillion Transport Harrows 12 To 20'
(3) N H Skid Steer Ldrs
(9) N.H. Haybines in Stock 7 & 9 ft 12 ft SP & PT
(1) N H Chopper
(3) N H Round Balers
(1) N H Grinder Mixer special price
N H Spreaders Box & Tank
(5) N I Cut/ditioners 7' & 9'
N I Spreaders, all sizes

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Also same used

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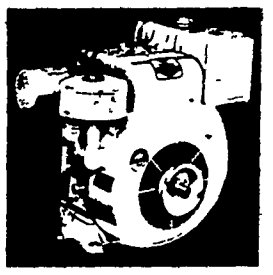

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CORN PLANTER - (New) J.D. 7000 four rows, used 7000 four rows. J.D. 1440 four row No Till, J.D. 6 row model 1260 plateless w-insecticide & monitor. (New) Int. 4 row 400 Cyclo $3,550., used Int. 400 Cyclo 6 row W-No-Till & Monitor, (New) White 4 row air planter W-Monitor $3,950. A.C. 6 row air W-No-Till insecticide & Monitor.

BALERS - (New) J.D. 336 fully equipped, N.H. used 278 fully equipped. Just received - Farmall 826. (New) J.D. 4430 fully equip. used 4630 power shift W-190 hrs., 4320 four whl. drive, J.D. 6600 diesel combine W-2 heads. Disk harrows Oliver 28 ft. hydraulic wing disk, J.D. 1640 plowing disk, J.D. 10 ft. offset. M.F. 510 diesel Quik Tach combine. J.D. 4030 cab & air. Oliver 1855 W-800 hrs. M.F. 1100 W-roll guard. J.D. 4620 W-roll guard. A.C. HD 5 Crawler Loader. (New) M.F. 300 Combine W-cab, (2) J.D. used 7000 four row planters. Brillion 13 ft & 15 ft. Cultimulchers. (New) Brillion wing harrows. Stoltfus fertilizer wagon (New) Kill Bros. gravity bins. Coming in - Farmall 856, 756, 460 Utility. John Deere 4020, 4010, 2020 SOLD, 2630 SOLD A.C. D19, D17. Eight disk harrows 10 & 12 ft. (New) Glencoe 7 tooth Soil Saver. John Deere 3 point field cultivator. New Holland 479, 461 Haybines. N.I. 9 ft. haybine. MC rotary scythe. (New) John Deere 7000 six row planter, (2) used J.D. 1240 planters 1 dry 1 liquid W-insecticide, Leyland 384 diesel tractor.

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CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 92. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315.

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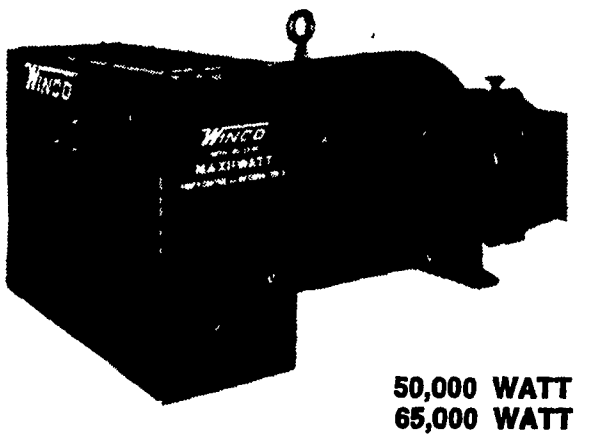

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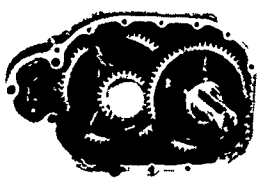

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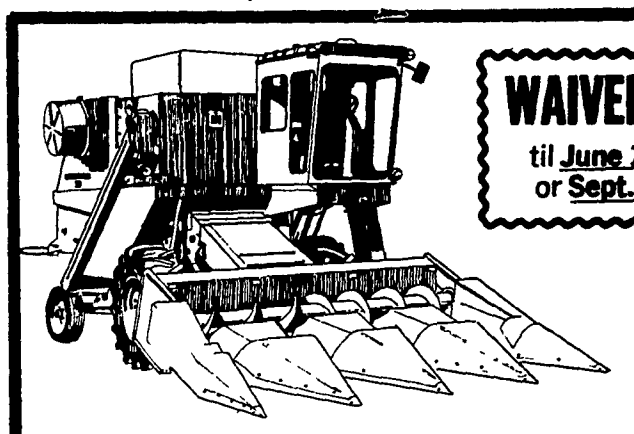

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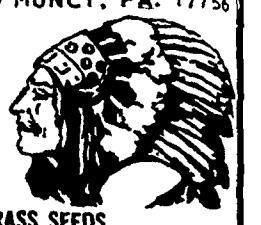
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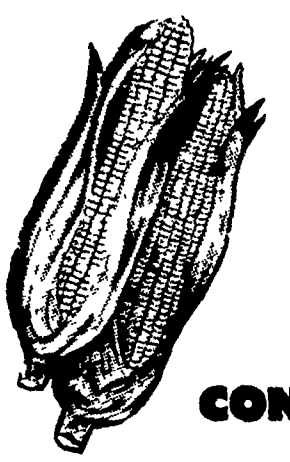
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1972 crew-cab truck with utility body and cap. Will make good camper. 215-562-3966.

For Sale - Int. V-8 18' bed completely reconditioned, new paint. 717-548-3402.

For Sale - 1971 Ford ton truck with cattle racks, good condition, $2000. Ph: 717-582-2352.

1973 Chevy ½ ton pickup, 4-wheel drive, V-8, 4 spd. trans., PS, PB, 8' box.$3495.00
1975 Dodge B-200 Van, windows all around, V-8, auto, PS, PB, R & H. $4595.00
1974 International Travel-All Stationwagon. Loaded. $3995.00
1976 Dodge 4-wheel drive, V-8, auto, PS, PB, camper top. $5295.00
1975 GMC ½ ton truck, 6 cyl. stand. trans., R & H. $3395.00
1974 Ford ½ ton truck, V-8, stand. trans. PS, short box.$3295.00

PRITZ DODGE
RD2 Pottsville, PA. 17901
Llewellyn Highway
717-544-2111 or 544-3972
Open evenings

Trucks

For sale - 30" truck cap, good condition, $200. Also 4 tires: (2) 8.75 x 16.5, 8 ply; (2) 8.75 x 16.75 6 ply, like new. Call evenings between 6 & 9, 626-4259.

1973 GMC 6500 cattle truck, 19' Blue Ball body, 47,000 original miles, excellent condition, $6500 firm. Ph: 201-879-5851.

Trucks

For Sale - farm bulk milk pick-up trucks, good condition; stainless steel equipment and routes together or separate. Reply Box 266GG, c o Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - 10½' Wolverine pick-up camper, self-contained. Ph: 717-786-3437.

BUY THIS TRUCK FOR
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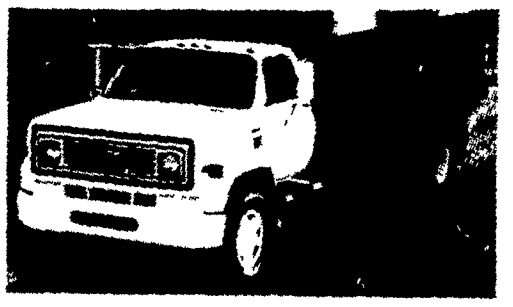

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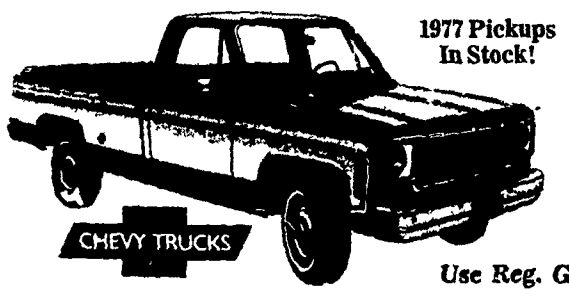

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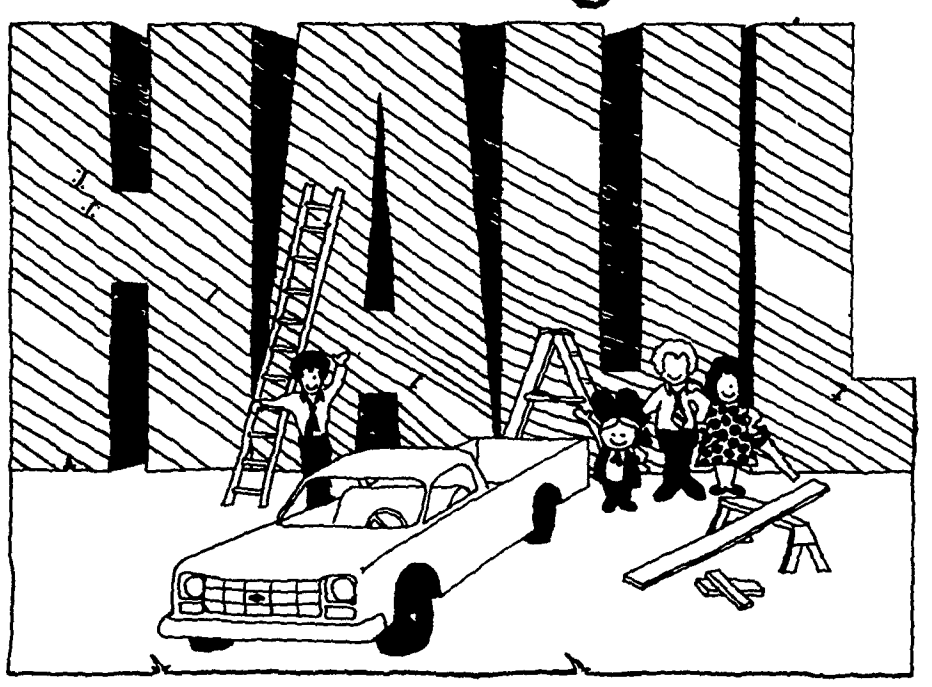

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Chevrolet
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Route 501 1/2 mile south of Lititz

1977 W150, Blue, 4 wheel Drive
1977 B 200, V8, Auto, P.S. 127WB, Van
1977 ¾ ton four wheel drive Pickup (Special)
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'71 Ford ½ Ton, V8, 4 Speed, Free Wheeling Hubs - $2795.
'70 Dodge Power Wagon ½ Ton P.U. with Cap, V8, 4 Speed, 6½' Bed, Driven only 60,000 Miles - $2795.
'68 Int. Scout with Hyd Plow, V8, 3 Speed, Free Wheeling Hubs - $2395.

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'76 Ford ¾ Ton Pickup, Ranger XLT, V8, Auto, PS, AM-FM Stereo, Driven only 10,000 miles - $5395.
'76 Chevy El Camino, V8, Auto, PS, Air, AM-FM Stereo, Low Mileage - $4995.
'75 Ford Ranger, V8, A, PS, PB, driven only 14,000 miles - $4695.
'75 Ford ½ Ton Pickup, V8, A, PS, AM with tape player - $3495.
'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM-FM Stereo, AC - $3795.
'74 Ford ½ Ton Pickup, 6 Cyl, St Shift, PS - $3495.
'74 Toyota Pickup, Auto, Bucket Seats, Clean - $3495.
'74 Chevy ½ Ton Pickup, V8, St Shift, Real Clean - $2995.
'74 Dodge ½ Ton Pickup, V8, Auto, PS, PB, AC, Driven only 29,000 miles - $3495.
'74 Ford ½ Ton Pickup, 360 V8, w-Ranger Package, Auto, PS, PB, AM Radio - NOW $3395.
'74 Ford ½ Ton Pickup, V8, Auto, Explorer Package, PS - $3795.
'74 Ford Super Cab, V8, A, PS, factory air, Ranger Package - $4695.
'74 Ford ½ Ton Pickup, 302 V8, Auto, PS, PB - $3595.
'73 Chevy ½ Ton Pickup, 6½ Ft Bed, V8, St Shift Wide Wheels with Spoke Rims, Low Mileage - $3195.
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'71 Ford 1 Ton Stake Body, V8, 4 Speed Transmission, dual wheels - $3195.

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'74 Dodge Sportsman, 6 cyl, standard shift, PS, PB, 5 passenger - $3895.
'74 Ford ¾ Ton Van, V8, St Shift, PS, PB, Partially Equipped for Camping, Low Mileage - $4195.
'74 Dodge ¾ Ton Van, 6 Cyl, Auto, PS, Windows Rr Door only - $3695.
'74 Chevy Beauville Van, V8 Auto, PS, PB, Dual Fact Air, 12 Pass, Low Mileage - $5695.
'73 Dodge Royal Sportsman, 5 Pass, V8, Auto, PS, PB, Low Mileage - $4295.
'73 Ford Club Wagon, 5 Pass, 6 Cyl, St Shift, Real Clean - $3395.
'71 Chevy Step Van, Boyertown 12' Body, 6 Cyl, 4 Speed, Dual Rear Wheels, Driven only 49,000 Miles $2695
'71 Ford Econoline ½ Ton Van, 6 cyl, standard shift short wheel base low mileage - $2995
'67 Dodge Van, 6 Cyl St Shift - $795.

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Rt. 663 & Swamp Pike
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For Sale - Matched pair sorrel medium sized horses, broke good, plenty of snap. 717-656-6712.

For Sale - 1 pair 8 year old sorrel mules ready to go, $2000. Joseph B. Zook, R. D. 3, Waterway Road, Oxford, Pa. 19363.

For Sale - American saddlebred carriage and buggy horses, broke to drive. Isaac N. Zook, R.D. 2, Narvon, Pa. in Beartown.

For Sale - Feeder Pigs. We aim to please. 215-789-4677.

For Sale - 10 Angus heifers, 5 close springers and 5 with calves at side, $3000. Phone 717-359-5834.

For Sale - ½ Arabian registered stallion, 2 years old, Chestnut, green broke, 12 hands high, best offer. Phone 215-926-5280.

For Sale - outstanding group of well bred grade springing Holstein heifers. Fairmount Farms 301-374-2273. After 7:00 PM Phone 301-374-2747.

For Sale - 20 Hereford and Angus cross feeder steers, 400-600 pounds, 42 cents per pound. 15 heifers, 32 cents per pound. Home raised. Phone 717-382-4426.

Livestock For Sale

For Sale - 4 Durocs-service age boars, all $100 each. Ph: 215-267-2251.

For Sale - 35 choice Angus heifers, average weight 600 pounds, home raised. Phone 301-734-6022 after 6:00 PM.

For Sale - Herd of 26 head of good young cows. Many to freshen during the summer. Herd of 14 head DHIA half registered. This is a very high quality herd.
Loose housing herd of 65 head. These cows have exceptionally good feet and legs perfectly balanced, sound udders in heavy flow of milk. Call collect 717-866-4208, S.K. Norman, R.D. 1, Lebanon, Pa. 17042.

For Sale - 2 weeks old Reg. Bull calf sired by Rocket. Dam is a Rockdale President dau. Write to David S. King, Christiana RD1 Box 93, East of Georgetown along Old Rd.

For Sale - 4 year old Chestnut Sorrel Mare Buggy Horse. Standard-bred, has papers-$425.00. LeRoy J. Lantz, R2, Box 128C, Myerstown, PA.

For Sale - Yorkshire boars, open gilts and bred gilts. Out of a herd free of mycoplasma pneumonia and rhinitis. Contact Joel Stern, Route 2, East Berlin, Pa. 17316, Phone 717-292-4634.

Miscellaneous

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Miscellaneous

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Miscellaneous

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For Sale - Certified Bristol Black Raspberry Plants $24.00 per hundred at the farm. Levi S. Ober, RD 4, Box 158D, Elizabethtown, Pa. 17020. Phone 717-367-3118.

For Sale - Large 2 bedroom mobile home for sale. New furnace and plumbing, porch with metal awning, excellent condition. Includes some furnishings. Most be moved from private land in Intercourse, Pa. Call 717-768-3596 or 717-626-6693.

Wanted to buy - Old cupboards of any kind, old dry sinks, jelly cupboards, old furniture, of any kind, old wide flooring, old doors. Write Tom E. Fisher, PO Box 277, Honeybrook, Pa 19344 or call 215-273-2641.

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Miscellaneous

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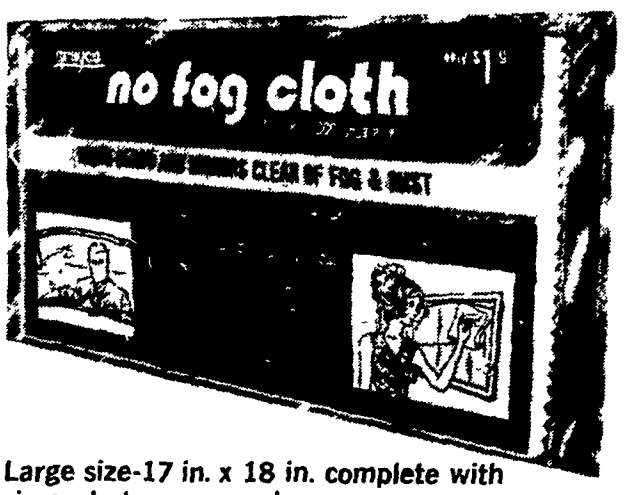

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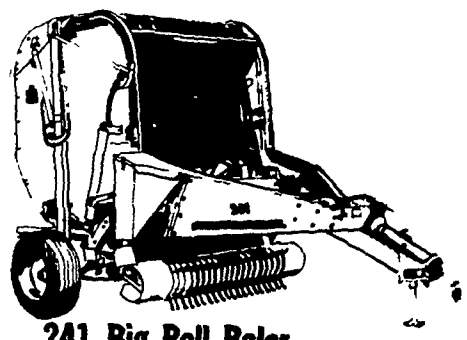

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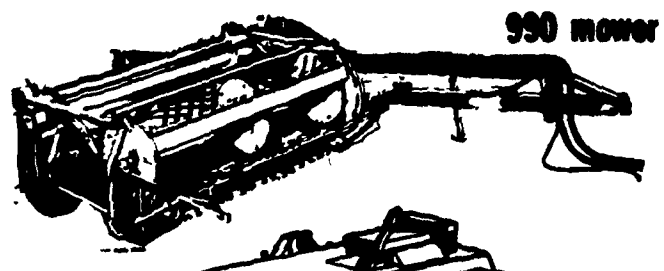

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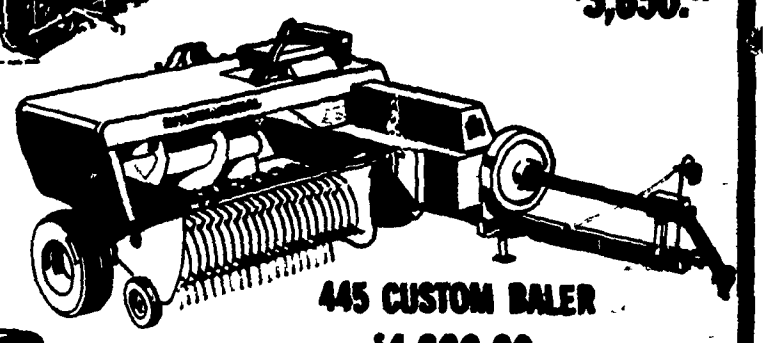

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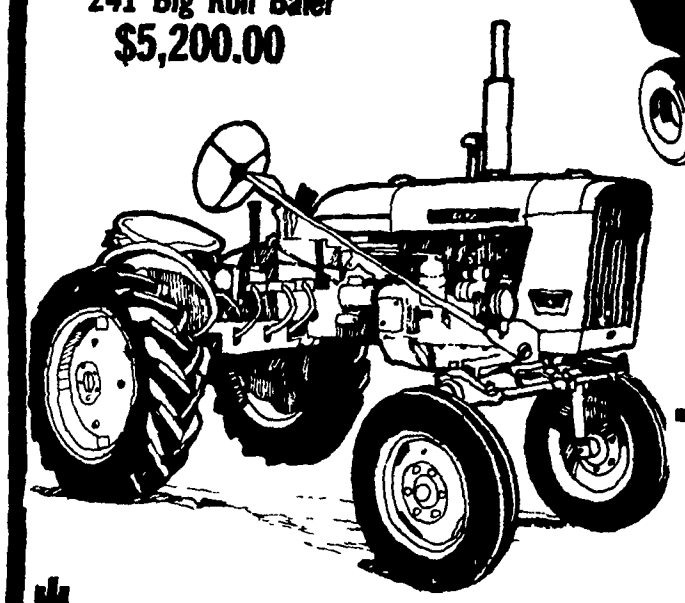

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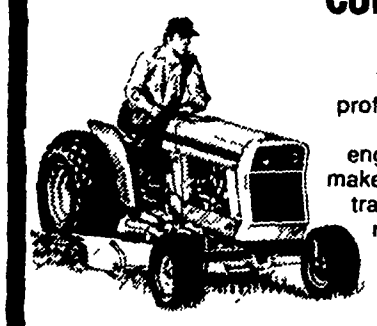

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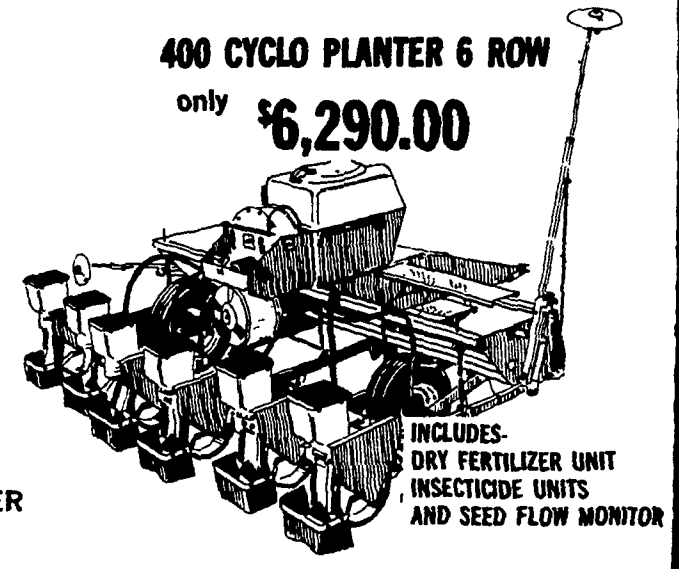

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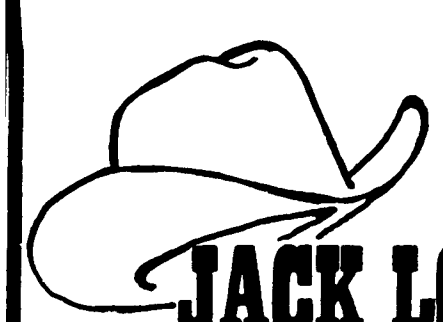

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[6] AC E 240	JD 643
[2] AC A 240	[8] Mc 227
[3] AC E 111 240	Mc 733
AC A 330	[2] Mc 10' grain heads
AC FL 330	Mc 327
AC C 430	Mc 13' grain head
AC C 440	MF 300 grain head
AC F 430	MF QT grain head
AC GL440	MF 20
AC C630	MF 22
JD 10	[2] MF 222
[2] JD 205	MF 24
[2] JD 210	[2] MF 33
[3] JD 234	MF 422
[2] JD 313	MF 43
JD 334	MF 621
JD 435	Oliver 2x40
JD 443	Int 429 WN

NEW & USED DUALS ON STOCK

TRAILERS

Fontaine 2 axle lowboy trailer	$2500
[2] 1976 Fontaine 42' drop deck	$8500 ea.
Hudson 2x trailer - tag-a-long 8000 lb. - special	$1250
Hudson 2x tag-a-long - 12,000 lb. - special	$2000
[2] Hudson 3x tag-a-long - 12,000 lb. - special	$1750
Hudson 3x tag-a long - 16,000 lb. - special	$2500
1971 Troyler 40' Flat - bulk head - sliding tandem	$1750
New Horse Trailer for 2 horses	1875
1977 Delta Combine Trailer - 44'	$11000
Hay Trailer - 40' long	$1500

CARS & TRUCKS

1976 Chevy Monte Carlo - $5000
1975 Chevy Monte Carlo
1973 Chevy Malibu-Laguna
1975 Cadillac Fleetwood Brogham
1973 Cadillac Sedan De Ville
1977 Chevy Cheyenne Pickup
1977 Chevy 4WD Pickup
[2] 1974 Chevy Cheyenne Pickup -$3300 each
1977 Chevy C30 Rollback Truck - 15' bed
1967 Ford Shelby GT500 - 4 speed
1968 Ford Shelby GT350 conv - 4 speed
1976 GMC Customized Van - Midas Touch
1977 Cadillac Coupe De Ville
1969 Int 10 Wheel Dump - make offer
1966 Mack 10 Wheel Dump Diesel
[6] Motorcycles
1964 Chevy Impala Convertible
Ford Cattle Truck
1972 Int 4WD pickup & snow plow $2000

MISC. CONSTRUCTION

5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
Sheepsfoot Roller	$2000
[6] Sweepers - mounted and self contained	$200 & up
[2] Rubber Tired Roller	$900 each
[4] 3 pt. stone rakes	$450 & up
3 pt aerator	$475
Schramm Air Compressor	$1975
4 wheel industrial carts	$75 each
Franklin 170 Log Skidder - w/Grapple	$5500
[2] 1 ton Rollers	$1300-$2100
Pettibone log skidder	$4500
Galion 3-5 ton Roller	$3000

CAB HEADQUARTERS NEW & USED

NEW COMBINE CABS AVAILABLE ORDER EARLY

A.C. EIII-F-G-K-AII-CII-E-A
Case 600-700-900-660-960-1010-1060-1660
INT 101-151-181-303-403-503-615-715
J.D. 45-55-95-105-3300-4400
M.F. 410-510-92
Oliver 430-431-542-5542-525-535-545-5525-5535-5545
M.M. 3490-4290-4292-4293-2890-3496-4296

PLOWS

AC 2xSC	$295	JD 3x rollover	$1475
AC 3xSC	$395	JD 4x3 pt 16"	$695
[3] AC 1x	$150 each	JD 4x pull	$695 & up
Ford 1x3 pt	$295	JD 5x16 semi	$1375
Ford 2x3 pt	$375	[10] Int 1x	$100 & up
[2] JD2 x 3 pt	$450	Int 2x pull	$395
JD 3x16" 3 pt	$600	Int 3x pull	$245 & up
[3] JD 3x pull	$250 & up	Int 4x pull	$695
JD 1x for M-mt	$195	Int 4x16 semi	$1495
JD 2x pull	$150 & up	Int 5x semi	$975 & up
		MH 1x for pony	$195

FORKLIFTS

Int 340	$4900
White - Pneumatic	$3500
Clark 5000 Lb Pneumatic	$1750
Case 580 CK	$6500
MF 204 workbull	$4975

DISCS

[3] Farmall cub	$150 & up	JD TWA wheel	$3250
[3] Int 37 Wheel	$695 & up	[5] JD BW wheel	$1000 & up
Int offset on wheels	$675	Long 3 pt - new	$675
[3] Int 480 wheel w/wings	$2675 & up	Long 13½' wheel - new	$2700
		Long 11'2" wheel - new	$2300
[3] JD KBA wheel	$500 & up	Long offset - new	$4000
[3] JD KBA pull	$350 & up	[3] Misc offsets	$400 & up
JD BW wheel w/wings	$1850	[3] New 3 pt discs	$495
JD BWF wheel w/wings	$3250	Misc pull disc	$195
JD 110 wheel	$2675		

BACKHOES

New Long 3 In 1	$13,000
Int 3514D-hydrostatic - late model - super clean	$6850
[2] J.D. 2010D - half cabs - run good - super clean	$5500
Case 580CK D - rough - needs work	$2750
Int 3400D - cab - late model	$6800
J.D. 3010D	$5500
A.C 615D	$5200
Long 3 in 1-500 Hours	$8000
Long 3 pt hoe attach - new	$3300
Case hoe attachment	$1750
JD hoe attachment	$2500
Case 680B-1968 - very clean	$9500

CRAWLER LOADERS

Case 450	$7500
JD 350D	$6500
A C. HD6 w/ripper	$3725
JD 350B w/Backhoe	$8000
CAT 933 - super clean	$8750
MF 200 - clean	$8500
JD 2010D	$3500
Int 125C - clean	$14500
Case 1150	$7500
AC HD5	$2500

"FARM TRACTORS"

JD H	$595
JD 820 2 cyl diesel - super clean	$3750
JD 820 2 cyl diesel - fair to good	$2750
JD 4020 Diesel WF - powershift	$7900
JD 720 Diesel - 3 pt	$2900
JD 3020 Diesel - 3 pt	$6500
JD A - power steering	$800
INT WD9 - original clean	$1850
INT 460 D - utility	$1600
[2] FARMALL C	$975 choice
FARMALL 130	$2495
FARMALL Cub w/cult.	$1975
FARMALL Cub w/Woods rotary mower-hydraulic	$2475
FARMALL M w/loader	$1375
FARMALL 350 Diesel	$1475
FARMALL 1256 w/Cab 3 pt - WF	$9000
FARMALL 140 w/sickle mower - clean	$1950
[9] FARMALL 140's - state tractors - some with mowers	$1295 ea
FARMALL Cub - brand new - F.H.	$3750
FARMALL Super M - original	$1475
FARMALL MTA D	$1500
[6] FARMALL 400's	$450-$1500-$2250
FARMALL M	$875
FARMALL 504 HI Clear	$1000
[2] AC D21 w/Duals - clean	$6900-$7900
AC 1600 w/MOWER - low hours	$2900
AC D15 w/loader & tamper	$2500
AC 220 w/CAB & DUALS - clean	$10,500
AC 190xT w/cab - sharp - WF	$7900
AC 190xT series 3 w/cab - sharp - WF	$8900
[2] A.C. WD	$800 ea.
[2] OLIVER 1655 G&D - WF - over under shift - clean	$6500-$7500
OLIVER 1650D	$4900
OLIVER 1800D - WF - original clean	$4900
OLIVER 77D	$1150
DEUTZ 9006 - WF - clean	$7500
FORD 5000 4WD - diesel - new tires	$8500
FORD 4000 - diesel - try - clean	$5000
[2] FORD 8N - WF - 3 pt	$1675 each
FORD 5000 - WF - gas - original	$5000
FORD 8000D	$6450
FORD 9N SOLD	$850
[2] FORD 2000	$1450 each
MM G1000 - diesel - WF	$4500
MM G900 - diesel WF	$5700
MF Super 90 w/cab - WF	$2900
Case 1470 w/cab - 3 pt - pto	$15,000
Case 600	$800
Case 300	$800
Case 800D	$1000
PLAINSMAN 4WD w/cab - 3 pt - pto	$12,500
JD 2020 D WF - 3 pt - 600 hours - w/blade - like new	$8900
LONG 360	List 6292
LONG 360	List 6335
LONG 460	List 6698
LONG 460	List 6787
LONG 460 4WD	List 7876
LONG 460 4WD	List 8114
LONG 560 DEMO LIST $8282	SPECIAL $5900
LONG 560	List 8282
LONG 560 4 WD	List 9729
LONG 560 4WD	List 9967
LONG 1100	List 12569

UNI SYSTEM EQUIPMENT

NI 726 Husking Bed	[2] NI 3x40 Cornhead
NI 710 Combine Unit	NI 3x30 Harvester Head
NI 713 Grain Head	[2] NI 2x40 Harvester Head
NI 4x30 Cornhead	[4] NI 2x40 Cornhead
NI 3x30 Cornhead	[2] NI Uni Pickup Head

COMBINES

BEST SELECTION WE EVER HAD OF SHARP COMBINES

MF 205 w/cab - 10' Grain - Clean	$5800
MF 300-cab-fire damage	$2750
JD 30 pull type Combine	$1850
J D. 45 - cab - clean	$3750
Mc 82 pull type Combine	$3500
Mc 91 - very clean	$2500
A C. Gleaner F - Gas - Cab - Very Clean	$13500
[2] AC Gleaner E 111 - Gas - Cab - Very Clean	$7000-$8000
[3] A.C. Gleaner E - Cab - Very Clean	$4750-$6000
J D. 3300 Diesel - Cab - 350 Hours - Like New	$18500
[3] Int 205 - Cab - Very Clean	$2900-$6900
Int 615 - Cab - Brand New	$20,000
Int 203 - Cab	$2750
AC Gleaner C 11 - Cab	$5000
MF 510 D - Cab - QT - good	$14,500

LONG

HOURS
Mon thru Fri 7:30 5:00
Sat Mach Dept 7:30 3:00
Parts Dept 7:30 Noon

WENGERS' INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147 OR 717-273-9089

SPECIAL

NEW 16' & 18' GRAIN BODYS

(6 only) $100.00 per foot

ON STOCK ROUND LOCUST POSTS

(only 270) - pointed $2.00 each

26 SOLD **SPECIALS**

YEAR-A-ROUND CABS— YOUR CHOICE TO FIT:

Oliver 1550-1555-1650-1655-1755-1855-1955-1750-1850-1950-2255 2-105, 955MM, 1355MM

Int 544-656-706-756-806-856-826-1026-1206-1455-666-766-966-1066-1466-1468

J.D. 2510-2520-3010-3020-4020-4020-4320-4000-4030-4230-4430

A.C 190-190XT-200-210-220-7030-7050-170-175-180-185

Ford 5000-7000

Cabs Include:

1 Two Toned Matched Paint
2 Tinted Safety Glass
3 2 Removable Doors
4 Windshield and Windows Which Open or Remove
5 Mounting Brackets
6 Reinforced Roof
7 Sky Hooks
8. Pre Assembled All Welded Construction
9 Deluxe Interior, Completely Upholstered [Including Roof] With 1" Thick Foam Rubber Covered With Perforated Vinyl
10. [2] Front Light Brackets
11. [2] Rear Light Brackets
12. Extra Heavy Duty Window and Door Hinges
13. [2] Extra Large Steps
14 All New Rubber Mounting
15. Special Sound Resistor Pad Covering Entire Tractor Platform, Plus Quality Long Lasting Heavy Floor Mat
16. 2" X 4" Steel Tubing Frame
17. Cab Completely Rewired With Quick Clips Front and Rear and With Fuse Block
18 All Wires Are Concealed Within Frame of Cab
19. Fender Area Recessed For 30" Rows
20. Roll Protected And Crush Proof
21 Twin Fresh Air Fan
22 Heater
23 Defroster
24 Donaldson Air Filter
25. Windshield Wiper

PRICED AT OUR LOT

only $1695.00

Fenders traded in if you wish

★ **SPECIAL NOTICE** ★

NOW AVAILABLE

NEW ALL SEASON CABS FOR:

Case 930-1030
Deutz 6006 - 8006 - 10006 - 13006
M F. 1080 - 1085 - 1100 - 1105 - 1130 - 1135
Equipped the same as year-a-round

SAME PRICE $1695.00 FOB our lot

ALSO NEW CABS TO FIT

A C. D21
Case 770-870-970-1070-1090
Ford 8000-8600-9000-9600-4000
INT. 666-Hydro 70-Hydro 100-1566
J.D. 4520-4620-2030-2630-2440-2640-830-1520-1530-5010-5020-6030
M.F. 1155-165-175-180-1150-255-265-275-285-97-95
M.M. G1000-G900-670-G950-G1050-G1350-AT4 1400-AT4 1600-GV1-G706-G705
Oliver 1950T-2055-2155-2655
White 2-70, 2-85

CRAWLER DOZERS

JD 350B - 6 way	$8500	Int TD15	$4500
JD 350B w/winch	$8500	J.D. 1010	$3500
JD 350	$6000	JD 450 6 way-clean	$9000
Int TD6	$2500	Int T340	$2500

RUBBER TIRED LOADERS

[2] Case 1740D uni loaders	$4000-$6500
Case 1816 uni loader - excellent	$3750
Owattona 1700 uni loader	$3750
N.H. uni loader	call
Ford uni loader	$3300
Michigan 125 w/GM diesel	$7500
Terex 72-10 w/GM diesel;	$9500
Hough 50C w/GM diesel	$9500
Trojan 304A w/GM diesel	$9500
Case 530 w/ldr	$3250
JD 1010 w/ldr	$2600
[2] Int 350 w/ldr	$1250-$1500
Case WTE w/Cab	$6500

WENGERS' INC.

Myerstown

CORNPLANTERS

J.D. 7000, 4-row
Int. 56, 4-row
Int. 56, 6-row
J.D. 1240, 4-row
J.D. 290, 2-row

Custom Work

Backhoe, Loader and Bull Dozer Work, ditches, fence strips, etc. Lester Hess, 717-273-6018.

Custon hoof trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom Hauling - Livestock, Hay, Straw & Corn. PH: 717-626-6904

Custom chisel plowing with Glenco soil saver - no discing needed before plowing. Also, discing and planting. Phone 717-768-3560.

Chisel Plowing with Glencoe Soil Saver. No shredding or discing required. Southern Lancaster County. Other areas can be arranged, 717-548-3402

CUSTOM SILO FILLING

Lester E. Landis

R. D. 3
Lititz, Pa. 17543
Phone 717-569-9328

CUSTOM ROUND BALING

Hay, Corn Fodder

CUSTOM CHISEL PLOWING

Within 15 miles of Oxford, PA

Ph: 215-932-5231

CUSTOM BUILT CALF STALLS

BUILT TO YOUR SPECIFICATIONS

The Leader in Skid Steer Loaders.

MELROE BOBCAT

FOR RENTAL AND SALES CONTACT

Ben M. Stoltzfus

RD1 Honey Brook, PA
(215) 273-3691

Poultry & Supplies

For Sale - Muscovy ducklings and other ducklings. Goslings, chicks, guineas, turkeys, and game birds. Hoffman Hatchery, Gratz, Pa. 17030.

For Sale - Once used 30 dozen cases, 15 cents each. Phone 717-665-5927.

Wanted - nest run eggs from producers. Ph: 302-492-8892.

For Sale - Blue Peafowl
Peacocks and peahens
All ages available
Write for pamphlet on breeding and care and prices per pair.
Treeland Farms Inc. Star Route
Hudson, N.Y. 12534
Tel. 518-851-7674

For Sale - New egg cartons, (misprints) $20 a thousand. Call for delivery or pickup. 717-665-3511

Poultry & Supplies

Wanted - incubator-400-1000 egg capacity. 215-267-6893.

For Sale - New 3 x 4 pulp cartons - $26 per 1,000. Phone 717-665-5927.

For Sale - Baby geese, 1 white Chinese, sexed, $3.50 - quantity discount. 215-249-9227.

Petersime incubator and hatcher for sale, in excellent condition. W. L. Mummert Company, Hanover, Pa. Phone 717-637-6923.

For sale - 200 roll away nests in excellent condition. 2 egg-automatic egg sanding machines, like new. 8 foot hanging water troughs with hot dog floats. 1 Big Dutchman double feed egg grader. Call or write: Byron H. Livingood, Box 391, RD1, Lincoln, Delaware 19960. Phone 302-422-5508.

No order too Small Phone: 717-235-2050

CASE FARM HATCHERY

Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean

Hubbards white leghorns	Hubbards Golden comets
Rhode Is. Reds	Corn - Rocks [cornish cross]
Barred Rocks	Jersey blk. Giants
White Rocks	Araucans
Blk. Sex-link	

STARTED CHICKS Pullets

- ALSO -

Ducks - Geese - Guineas - Turkeys -

hisex

Euribird HISEX Leghorn

HISEX Chicks and Pullets Are Available

L & L Hatchery Of Lancaster, Inc.

Box 181C RD4
Manheim, Pa. 17545
Phone (717)665-7014

Representatives

Clinton Rohrer
RD2 Lititz, PA.
717-626-8257

Amos Esh
Georgetown, PA.

BABY CHICKS

WHITE EGG LAYERS
BROWN EGG LAYERS

Cornish giants for broilers, roasters or capons
Prices and mating list upon request

NOLL'S POULTRY FARM

Kleinfeltersville, PA. 17039
(Lebanon County)
Phone 717-949-3560

LONGENECKER'S HATCHERY, INC.

Box 307, Elizabethtown, PA
PH: (717) 367- 1545

Hubbard Leghorns
DeKalb Warren Sex-Link

CHICKS & STARTED PULLETS

SEX LINK 20 wk.	LEGHORN 20 wks.
June 21 - 1,000	April 8 - 1,200
Sept 20 - 2,000	April 30 - 4,000
	July 8 - 6,000

Poultry & Supplies

For Sale: Goslings, ducklings, chicks, guineas, turkeys, bantams. David Hartman, Clearview Stock Farm & Hatchery, Gratz, Pa. 717-365-3234.

"The Sign of Quality"

Babcock Farms

PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543

BABCOCK

Poultry & Supplies

For Sale - Barker Egg-view merchandiser, model ESP-SC-3 cooler, with wire baskets, capacity 180 dozen eggs, suitable for super-market or farm market egg sales, can also be used for fresh vegetable sales, asking $1200. Call 215-536-1048.

Chicks, ducklings, goslings, guineas and turkeys. Over 100 breeds.
WILLOW HILL HATCHERY
Dept. T. Richland, Pa. 17087

SHAVER STARCROSS

LAYERS

GREIDER LEGHORN FARMS, INC.

Phone 653-1855
MOUNT JOY RD1, PA

Livestock For Sale

10 Fresh Holsteins. 717-547-8062.

For Sale - 2 Grade Holstein Heifers, (1) fresh, (1) due in 2 weeks. Stump Acres, 717-792-3216 (York Co.)

Purebred "Red Angus" - Performance Tested Herd Improvement Bulls and Heifers. Sired by the Best Bulls in the United States. Come by for a visit and see "Super Cows". Call or write Charles Watkins, Watkins Glen Farm, R4, Haines Rd., Mt. Airy, Md. 21771, Phone 301-831-7315.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, Pa. 717-786-2562.

For Sale - One Registered Polled Hereford bull, mixed Domino breed, 7 years old. One polled Hereford bull, 10 months old. Call after 7:00 p.m. D&N Ranch, R.D. 3, Wyolusing, Pa. 18853. 717-744-2658.

Bull for sale - Lester Jones and Son. Son of Tidy Burke Transmitter out of a Heatherstone Lucky Typeblazer with 2 records over 20,000 lbs of milk. 609-267-0198.

For Sale - Charlois cow (Ready to calf any day); Yearling Charlois Bull (Sire Buck, Beaver Horn), Both registered. Phone 215-562-4403.

Registered Angus bulls, oper and bred heifers, cows and calves at side by Rito 708 and a son of Elban Bardo of Spur - Necessity Farm, RD 3 Smithsburg, Maryland 21783 Phone 301-824-2057.

For Sale - ten reg, Angus cows with calves or due replacement Heifers, Herd Sire, 2 yearling bulls (Marshall Breeding) Los lease must reduce herd Reasonable prices yellow house. 215-689-9168.

For Lease - FREE - son o Arlinda Chief out of ar Apollo dam, tested herd only. Phone 717-529-2396.

Livestock For Sale

For Sale - Polled Shorthorn breeding bulls, big white and roan purebreds. Also, young red yearling bull. Write L.V. Shultz, Box 42, RD 3, Red Lion, Pa. 17356

For Sale - Reg. Polled Hereford Bulls - (2) 18 months, 6 yearlings. Performance tested - accredited herd. Rancho Villa Glen, RFD 1, Burlington, WV 26710. Phone 304-289-3080.

For Sale - Registered Jersey Cows. Freyhof Farm, Ottsville, Pa. 18942. Phone 215-795-2348.

For Sale - Charolais bulls yearlings and two year olds, reasonable. Phone 609-859-2332.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

ANGUS DISPERSAL - 25 Registered Angus cows-some with young calves at side, balance bred to calf soon, $325.00 each. 301-472-4343 before 5 P.M.

Livestock for sale. 36 choice Angus steers, average weight about 600 lbs. Also 35 choice Angus heifers home raised. 301-734-6022 after 6 p.m.

For Sale- 2 year old Angus bull, excellent Canadian pedigree and type calves on ground. Edlyn Angus Farm, York, Pa. 717-764-4586.

For Sale - very nice registered Guernsey first calf heifer, just fresh. Pat Tribble, Red Gate Farm, R. D.1, Summit Point, West Virginia Phone 304-725-4281.

For Sale - 9 year old registered Appaloosa gelding, 15.1 hands, $500. Western tack $75. Both for $550. Phone 717-944-9660.

Registered Hampshire and Yorkshire boars and gilts. Also Southdown lambs - the ideal pet and lawn mower. Preston Bankert R.D. No. 3, Red Lion, Pa. Ph: 717-244-1244.

For Sale - 86 head Hereford cows and calves, $375 each pair sold in lots. Call 215-345-7419 after 4:30 p.m.

For Sale - Purebred Polled Charolais Bulls. Easy Calving - High Performance-1200 lb. yearlings. Ready for Service - $1000 up. Contact: Jeff Shaw. Compton's Log Cabin Charolais Box 24 R.D. 1 Renter Road Woodstown, New Jersey 08098 phone 609-769-3520.

Duroc boars for sale from tested and show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth. Ph: 717-665-6220.

Livestock For Sale

Duroc Breeding Stock For Sale. Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROC'S, Williamsport, Md. Rte. No. 1, P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - Registered Elevation Daughter with real nice udder promise - out of an R. Maple dam - due end of April to astronaut - Priced at $2500.00. Can be seen at Zion Meadows Farm on 272 at Zion, Maryland. Call weekdays at 301-658-6923.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, PA 17067
Ph: (717) 866-7051

Wanted - Entire herd or part of herd of dairy cows or springing heifers. Call 301-358-0412 after 8 p.m.

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

For Sale - Service age bulls, Arlinda Chief Elevation; Harbor Crest Marcus. Dams classified with good production. PH: 717-548-3402.

Beef cows with calves and coming fresh. Simmental cross heifers - 1 yr. old. 2 half-Limousine bulls. 1 year old. 717-679-2801.

For Sale - Approx. 80 Hereford cattle. Cows with calves and due. Yearling bulls and heaifers. 717-222-3665.

FLOCK OF SHEEP. Healthy Dorset and Dorset crosses. 1-5 years old. 4-H discount. Panda Farm. 201-996-6127.

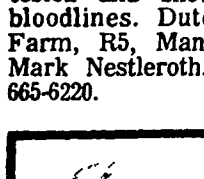
40 large holstein heifers, some high producing dams, several registered, some close to calving, balance bred for summer and fall. Gutman Farm, Jefferson, Pa. 717-229-2055.

For Sale - 3 yr. old reg. Charolais bull. Also two heifers, eight months old. Phone 215-589-4432.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, PA PH: 215-488-1965

"Performance Tested Bulls" Now on hand:
Year Angus Bulls
2 year old ½ blood Chianina, will Sire ¼ blood calves.
¾ blood Chianina Calves.

TWIN OAK FARMS
Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201



FOR SALE
PUREBRED QUALITY CHAROLAIS
AT Affordable Prices
BRED HEIFERS - LCR Breeding
ALSO 3-IN-1 PACKAGES.
HERD SIRE: LCR ROYAL DUKE 661 POLLED
GREENFIELD CHAROLAIS FARM
Howard & Pat Smith
RD1 Landenberg, Pa. 19350
215-274-8728

Livestock For Sale

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Cotact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker.
DENZIL HEISHMAN
Rt. 1, Box 232B
Strasburg, VA
Ph. [703] 465-5785

REGISTERED YORKSHIRES
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

MARE OWNERS:
Jen-Air Acres invites you to look over our four quarter horse stallions, one of which is sure to produce an outstanding foal for you.
Phone 215-488-6914
or write:
R.D. 2, Box 179,
Bernville, Pa. 19506

WOOL
BRING YOUR WOOL TO WEST EARL WOLLEN MILL
1 mile West of Brownstown, Pa.
6 Days a Week.
717-859-2241

Livestock For Sale

For sale
Feeder cattle. Steers, bulls, heifers from private farms and auctions. in NE PA. Near Scranton. Hauling available. Richard Burgess.
717-833-2462.

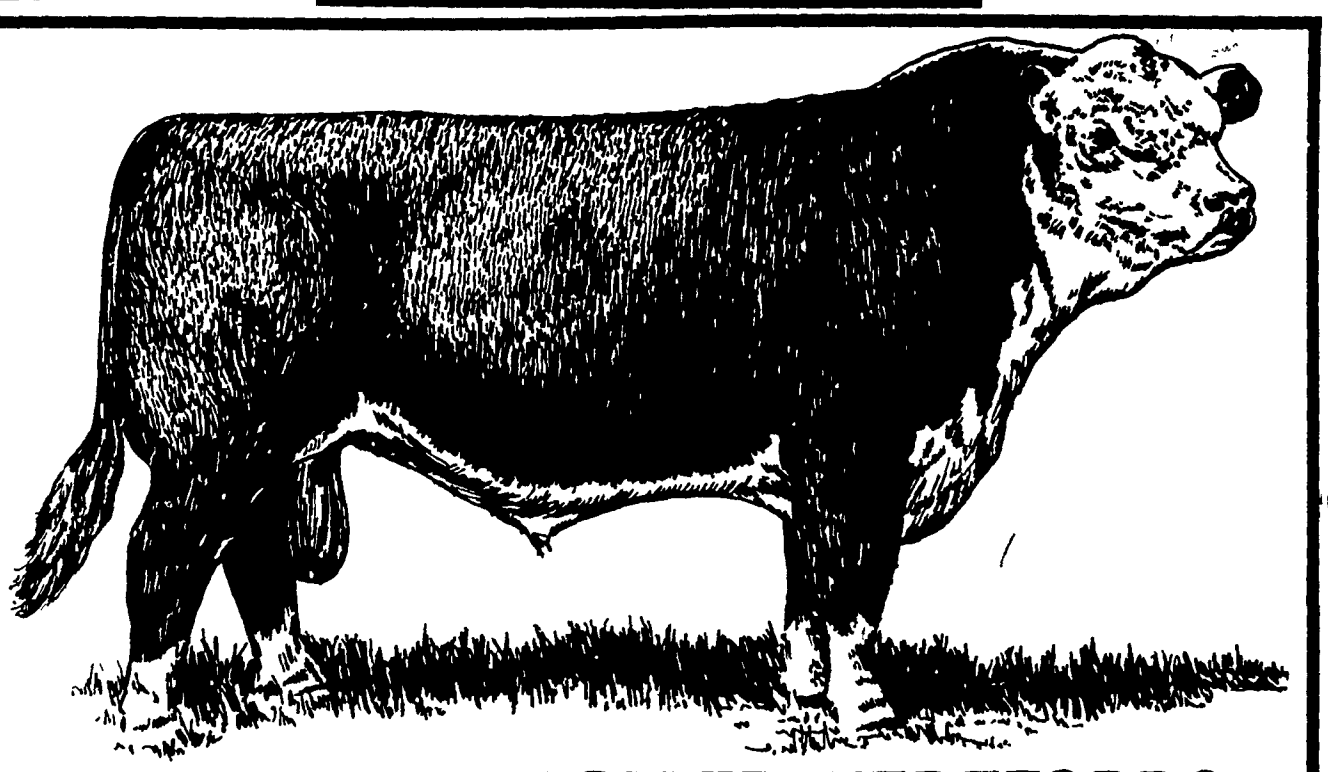
Livestock For Sale

For Sale
CHIANINA
World's Largest Cattle
- Cows with calves at side.
- Bred and Open Heifers.
- Also Beefalo.

TWIN OAK FARMS
Quarryville, PA 717-786-2146 717-786-2201

FOR SALE
45 COW HOLSTEIN DAIRY HERD.
30 DUE TO FRESHEN NOW THRU JULY.
T.B. AND BLOOD TESTED.
CHARTS AVAILABLE.
OVER 4% BUTTERFAT.
215-926-4526

CHAROLAIS
FOR SALE
Purebred performance tested yearling bulls by a 4.18 per day gainer out of problem free, good milking cows with sound legs and udders. Use Charolais (the breed that started it all and still does it best) and take advantage of new beef grades.
JOHN W. STUMP
Clermont Mill Rd.
Street, Md. 21154
301-452-8700



REGISTERED POLLED HEREFORDS
Buyer's Choice
POL-RAND STEEL CO., INC. FARM II
Selling: 2 bulls, proven sires and herd bull prospects 20 females, a number of which have calves at side. Bred and open heifers.

Excellent stock great grand sire
CMR Rollo Trend No. 5
former World Record Bull
Sire a Grand Sire
MCF Supertrend Sire and
Grand Sire
Cow bloodlines - Domino, Rollo Mischief, Larry, Plato.

James F. Polito, II
V. Pres. & Farm Mgr.
Pol-Rand Steel Co., Inc.
525 Morgantown Road
Reading, Pa. 19611
(215) 375-4562 - days
(215) 777-5704 - nights

Real Estate

Wanted - Farm to Rent House, barn, pasture. Have equipment, excellent references. Wallis Hanson Millers Station Rd.. Manchester, Md., 21102. Call after 6 p.m. 301-239-7133.

For Rent - 2 patches of pasture - one 25 acres and one 3 acres. Good fences. In the Jonestown area. Phone 717-569-0416 or 717-865-5886

255 Acre Dairy Farm with 165 Free Stall Barn, Large Harvestore silo, older colonial home with a view of the lake. We have many dairy and crop farms. NEA Realty, Ithaca, N.Y 607-273-7300.

90 Acre beef farm 16 room home, private road, barn and outbuildings. Northampton Co. D. Pektor. 215-838-9927, 215-866-7980.

For sale by owner - 200 acre dairy or cash crop farm, Jefferson County, New York. Large modern house, good barns, excellent location, 29 per cent down and owner will finance balance. Phone 315-583-5450 after 6:00 p.m.

Farm for sale in Lycoming County, jug milk operation, 214 acres, cattle and machinery or without. 717-547-3062.

Wanted - reliable Christian family of three with elderly parents seeks farm or farmette to rent. Western Montgomery or Berks County. 215-489-0635.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Livestock For Sale

Real Estate

Live independently in a small ranch on four acres near Hawk Mountain. $32,500.00. Write Box 145, Summit Station, Pa. 17979.

Wanted - family farm in Lancaster or Chester Counties - prefer dairy or hog, 55 - 100 acres, give conveniences and type of soil and price in first letter. Send responses to P.O. Box 266BB; c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Christian family would like to rent dairy farm for winter or spring of 1978. Possible option to buy later. Have cows and equipment. Prefer East or Central Pennsylvania. Send responses to P.O. Box 266cc, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Ideal location for small business and residence. 2 miles west of Gap along Mine Road in Lanc. County. 7 room brick rancher 3 bedrooms, 1½ baths, 2 kitchens, hot water heat, fireplace, rec. room. Garage attached, excellent condition. Large lawn with numerous fruit trees. Also a 2 story building with 6700 sq. ft., hot water heat, used as cabinet shop, office, paint room, show room, 2 overhead doors. Priced to sell. Call 215-593-6488.

For Sale - Hunting camp or summer home, excellent hunting & fishing near state game lands. Clinton Co, PA along Rt 120, 12 miles west from Renova. Phone 717-872-6433.

135 acre secluded farm, located Loysville, Pa. 2 story stone house, 60 x 110 barn, out buildings, bordered by Shermans Creek, beautiful setting. $240,000.00 B-H Agency (717) 243-1000.

Real Estate

$25,000-R.D. 1 BROGUE-4 acres w-stream, along macadam rd., with spacious 2 story single frame w- 2 baths. BAUGHMAN-LEADER, INC., YORK, PA 741-3805 or 741-0462. (627)

Beautiful Potter County
JN220 - 38 Acre farm, 2 story home with new kitchen and other improvements plus log addition unfinished. Horse barn with hay storage, stream runs full length of property, 18 acres wooded - $39,500.
JN221 - 5 acre farmette, 2 story 4 bedroom home, needs some work, 2 story 34 x 32 barn in good condition. Both are newly painted. This will be the buy of the year. It can't last long at $11,900!
Send for free catalog.
SAFE-BUY REAL ESTATE AGENCY, INC.
302 Vine Street
Coudersport, Pa. 16915
Phone 814-274-7213

Wanted - Farm land to rent, will pay what your land is worth. Write P.O. Box 266W, c-o Lancaster Farming, Lititz, Pa. 17543

For Rent - Dairy farm in Schuykill County bordering Lake Wynonah. Must purchase milk tank and milker units. Preferred but not required - purchase of 20 head cows, Amish or Mennonite only need apply. Fall occupancy. Call or write Lillian Miller, Schuykill Haven, RD 1, Pa. 17972. 717-385-2764.

For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

Real Estate

For Rent - Within 30 days - 500 Acre dairy farm - Alleghany County, Southern New York state. 290 acres tillable. 3 bedrooms, 2½ story dwelling. Frame bank barn with room for about 40 cows, 400 gallon Mueller bulk tank with dumping station. 1 year lease minimum at $600 per month. 717-665-2914 or 717-665-5427.

For Sale - 148 Acres Adjoining town of Stillwater, Pa. Barn, 60 acres farmland, 88 acres woodland. Good hunting near fishing creek. Farm under cultivation. PH: 717-864-3689 or 609-829-2600

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

TIOGA COUNTY BY OWNER
150 plus acres ideal for beef, horses or hogs. Two barns and other out buildings. 30 acres of timber; large nine room house with new kitchen, fully insulated, heat with electric or all wood; private setting. Taxes $431. Price - $79,500. Call after 4:30 P.M. for an appointment 717-549-5882.

Real Estate

For Sale - 152 acres in Wayne Township, Mifflin County. Phone 717-899-6274.

24 acres. Beautiful Colonial home. Rich river-bottom soil. Excellent truck farm operation. Outbuildings. Home fruit orchard. $98,500.00. Clinton County.
Evelyn M. Jackson, Realtor
225 North Main Street
Jersey Shore, PA 17740
717-398-2865

Farm Land - lease approx. 100 A Hellam Twp., York Co., Beginning May 15, 1977. For information contact Wm. Roney, Bd. Secretary, Eastern York School District 717-757-1567. Deadkine for receipt of bid 4:00 p.m. 5-9-77.

145 acre beef or grain farm. Possible dairy operation. Development possibilities. 5 bedroom center hall Colonial house. Panoramic view - beautiful setting. Clinton County. Owner financing. $150,000.00.
Evelyn M. Jackson, Realtor
225 North Main Street
Jersey Shore, PA 17740
717-398-2865

Real Estate

This Acreage has it all - woodland, open tillable, and a stream, 30 acres in Southern York County near Norman Wood Bridge. Call after 5:00 p.m. 717-428-2557.

YATES COUNTY DAIRY FARM
In the Finger Lakes Region near Penn Yan, NY. 390 Acres in one block, large percentage tillable. Good alfalfa & corn ground. Gently rolling to level topography. 2 good ponds, large comfortable farm home in good repair. Main dairy barn consists of 52 comfort stalls. Built in 1960, new pipeline milker, 20 x 50 silo, 16 x 55 silo, heifer barn with remodeled basement, 16 x 40 silo with bunk, 40 x96 enclosed steel machine shed. Farm capable of further expansion. Owner, Delos R. Dann Sr., R1 Middlesex, NY 14507. PH: 315-584-3487

"SHREWSBURY NORTH" 32 Acre Farm, 2 Homes, Barn 2 roads, $110,000. BATHON, Shrewsbury, Pa. 717-235-3881, 244-6731.
"VALUABLE DOWNTOWN YORK PROPERTY" Owner retiring, Property all presently rented, 3 apartments, restaurant & barbershop. A-1 condition. BATHON, Shrewsbury, Pa. 717-235-3881, 755-6638.
"FAST SALE WANTED" Owner transferred and has to sell 58 Acre Farm, barn, 3 story brick, w-2 Baths, 4 bedrooms, along Myers Road, 6 miles west Shrewsbury, $105,000. BATHON, Shrewsbury, Pa. 717-235-3881, 993-2850.
"WINDY IRIS HILLS FARM" Setback in valley, beautiful level lawn, fruit trees, pond, horse barn, lg. 4 Br. Home, center hall completely modern, 22.5 Acres $110,000.
BATHON
518 South Main Street
Shrewsbury, Pa.
717-235-3881
993-2850

EASTERN SHORE OF MARYLAND
332 Acre Cecil County Farm, 282 tillable acres of best soil, 45 acres wooded pasture & stream. Elegant Manor home, new 1975. Complete with tenant home & necessary buildings for beef and grain operation. Owner financing.
J. WALBERT WILLIS REAL ESTATE
PH: 301-778-4695
606 Washington Ave.
Chestertown, MD 21620

C. P. McGARVEY
Real Estate Broker
Loysville, Pa. 17047
Phone 789-3974
SPECIAL!
Juniata County near Honey Grove ¾ Mile off Rte. 75 Mansion Farm - 174 acres - 110 tillable, balance, woodland features: Beautiful renovated 7 room stone house with 3 original stone fireplaces, 2 baths, 3 zoned oil hotwater baseboard heat - large trophy den - balcony & deck porch, all plumbing, heating and septic system new. 2 ponds - along historic Tuscarora Creek [1 mile frontage], new machine & implement shed [each 20 x 45] 1200 bu corn ring, large barn, with water, shale quarry, level farmland, potentials. resort, subdivision, [with road or creek frontage], will be shown by appointment only - must sell! Reduced to $157,500.

Real Estate

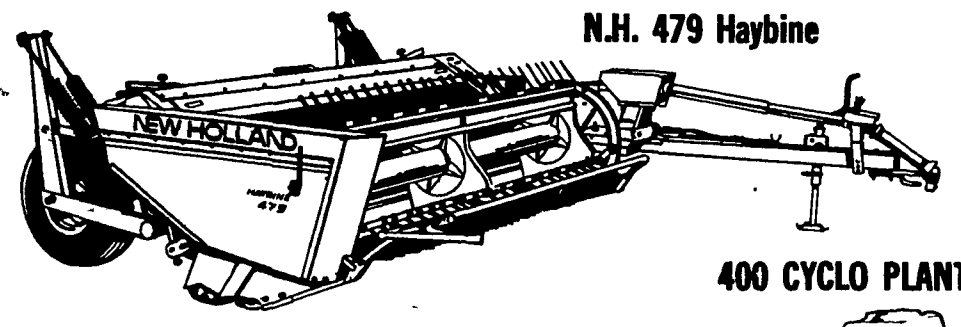
140 acre farm, modern house, automated feed lot, glass-lined silo, modern farm buildings and bank barn. Port Royal, Juniata County. PH: 717-527-4093.

FOR SALE
Choice S.E. Minnesota Farms our Speciality, 80 to 500 Acres. Members of Minnesota Listing Exchange.
For information contact
1 Stop REALTY, INC.
Kasson,
Minnesota 55944
Tele (507) 634-4651

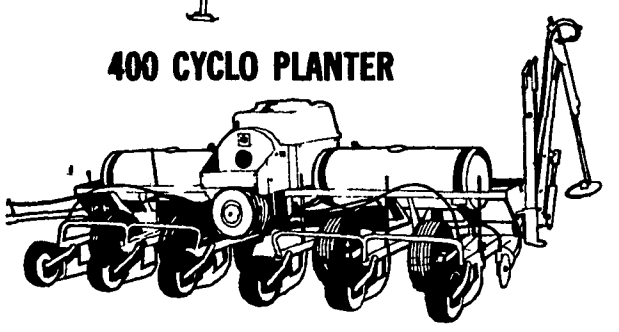
GETTYSBURG FARMS
All immediate possession, owners will finance,.
300 A. dairy farm. Asking $1100 per acre. Make offer.
170 A. cattle and grain farm. Asking $153,000.
160 A. with 140 tillable, nice land $175,000.
WILLOW HILL
116 A. mostly wooded with home - $69,900.
Also 20 A. with stone home & barn, etc. Asking $68,000.
VAN CLEVE REAL ESTATE
New Oxford, PA 17350
PH: 717-624-8201

MINNESOTA FARM NEAR IOWA BORDER - 290 ACRES
Set up for dairy or beef stock plus hogs - newer ranch style home, large dairy barn, farrowing house, cattle sheds, two silos with unloaders and automatic feed bunks on concrete lots. 171 acres tillable, highly fertile soil, produces high yields of corn, beans and tons of alfalfa.
Contract terms and early possession.
Call for appointment now.
Kenneth E. Hart
Phone
319-235-6551
DIVERSIFIED REALTY
3018 Falls Avenue
Waterloo, Iowa

WORKING FARM
30 minutes Northwest of Allentown, located near Leaser Lake approx. 100 acres being farmed. Potatoes, wheat, oats & cattle. Farm house completely renovated & decorated. 5,000 sq. ft. building with heat plus additional out buildings & bank barn. For more information:
Call
O'BOYLE REAL ESTATE
2000 Oxford Drive
Allentown, PA 18103
PH: 215-791-0525



N.H. 479 Haybine


400 CYCLO PLANTER

TILLAGE, PLANTING AND HAYING EQUIPMENT IN STOCK FOR IMMEDIATE DELIVERY.

WAIVER OF FINANCE
Hay Equipment - June 1, 1977
Grinder-Mixers - Aug 1, 1977
Manure Spreader - Aug. 1, 1977
Forage Equipment - Sept 1, 1977

IH 806 Diesel
IH 574 Diesel
IH 1066 w/cab, 20.8x38 tires
IH 460 Utility
Farmall Cub w/mower
John Deere Mt. w/cultivator
N.H. 273 Baler w/thrower
N.H. 68 Baler
N.H. Super 69 Baler w/thrower
Dunham Culti-mulcher
NH 352 Grinder-Mixer
NH 275 Baler with thrower
Bear Cat Grinder Mixer
Gehl Haybine
John Deere #2 Tedder
Farmhand Wheel Rake
I.H. 160 Bu. Spreader
N.H. 145 Bu. Tank Spreader
IH 650 Harvester, 2-row and pickup
I.H 50 Harvester
N.H. 717 Harvester, 2-row
Fox Blower
Gehl Blower
IH 370 Disk, 12 ft
John Deere Disk, 12 ft.
IH 370 Disk, 10 ft.
N.H. 30 Ft. Elevator
Hesston PT 10 Haybine [Real nice]

MESSICK
FARM EQUIPMENT INC.
2750 N. MARKET STREET PHONE 367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER HOME 367-6039 WARREN SPICKLER HOME 653-4560

Real Estate

HUNTINGDON COUNTY OUTSTANDING DAIRY FARM

Large stone house, small frame house, 180 acres very productive soil, large bank barn with attached 8 stall milking parlor, pipeline milking system to 36' x 60' dairy store. Store has milk jugging and ice cream making equipment. Also restaurant equipment. 40' x 100' loose housing, 12' x 60' and 14' x 100' concrete trench silos, $190,000.

COLONIAL REAL ESTATE

Phone 814-447-5511
179A R. D. 1,
Mt. Union, Pa.

LANCASTER COUNTY HORSE FARMS

Northern Lancaster County near Turnpike Exit. 42A modern house, bank barn, 3 car garage, pasture with stream, 30 acres tillable.

Southern Lancaster County. 90 acres, 60 A Tillable, balance pasture with stream, bank barn, large pole barn, old stone house, slate roof, 8 rooms, 2 baths, 2 fireplaces. Has lots of potential Commercial possibility! 58 acre general, 2-½ story house, hot water heat, house with three bedrooms, with bank barn, near Rheems exit off Route 283.

BERKS COUNTY

150 acre tillable, dairy barn for 50 head, silos, large house.

CHRISTIAN MOSEMANN

734 Main Street
Akron, PA.
717-859-1004
717-733-1224

Real Estate

SNYDER COUNTY secluded 66 acre farm near Kratzerville. House, barn and necessary outbuildings for $71,500.

MIFFLIN COUNTY two homes on this 93 acre farm on Pa. 522. 64 acres are tillable. $89,000.

SNYDER COUNTY 90 acres with a "fix-up" house and barn. 45 tillable acres. $75,000.

LUZERNE COUNTY 275 acre recreational property in prime hunting and fishing area. Large 12 room home and 42 acres cleared. $205,000.

CHURCH CAMP or Boys Camp. This 85 acre tract is state approved. Modern dining unit, bath unit and 8 cabins centrally located in Snyder Co. $160,000.

A UNIQUE vacation style home on 7 acres overlooking the rolling hills of beautiful Central Penna. $54,000.

PRIVATE LAKE 25 acre lake and river frontage go with this modern 3 bedroom home on 58 acres near Selinsgrove. $110,000.

THE **BOWEN** AGENCY

REALTOR

"PHOTOS BY WIRE"

22 NORTH MARKET STREET
SELINSGROVE, PA 17870

717-374-2165
Evenings call Realtor Assoc.,
John Arnold 717-837-0061 or
Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144

LYCOMING COUNTY'S FINEST

194 acre dairy farm with over 120 tillable. Soil is excellent corn and alfalfa ground and mostly Leckbill Silt loams. Frontage (1½ mile) on 3 good roads. Beautiful buildings. New pond, 2 remodeled houses. Owner's home has fireplace and modern kitchen. Asking $250,000. Call collect 717-326-6541.

Peggy L'Heureux R.E.

4 East Third St.
Williamsport, PA.

RAPHO TWP.

18 acre farm, large 9 room, 2 bath home, plus large barn and implement shed. $70,000

DRUMORE TWP.

87 acre farmland, 65 acres tillable. Close to Muddy Run. Convenient farming. $2000 per acre.

HEMPFIELD REAL ESTATE

RD 3 Garfield Road
Mount Joy, PA 17552

157A 112 stalls, 20,000 bales storage, big barn and large silos, immaculate farm home, second home for manager, modern dairy store and bakery. A going enterprise with financing.

140A modern beef set up, sealed storage, bunk feeder, nice home, good corn ground.

182A 140 stalls, modern dairy, two Harvesters, dairy store, immediate possession with cows and equipment.

BLUE BALL REALTY

Blue Ball, Pa.
Phone: 717-354-4536

Real Estate

For Sale In Potter co.

★ ★ ★ **LARGE DAIRY FARM** ★ ★ ★

436 acres, modern set-up excellent buildings, never offered before

Call the owner at 814-848-9814

NEW YORK STATE FARMS FOR SALE

280 acres, 180 tillable, 54 cow barn, silo, pipeline, large house. Assumable mortgage. Only $75,000.

195 acres, 100 tillable, sandy loam soil, 46 cow barn, with heifer space, silo with unloader, good house. High assumable mortgage. Only $67,000.

213 acres, 140 tillable, sandy loam soil, pH 6.5, 50 cow barn, 2 silos, 2 good homes, full line of excellent equipment plus 66 head of cattle. High assumable 7 ¼ per cent mortgage. Only $175,000.

HENRY ENGELBACH REAL ESTATE

203 MILL STREET
THERESA, NEW YORK 13691
315-628-5848

JEFFERSON COUNTY DAIRY

210 acres - 130 tillable silty clay loam soil. 55 acres pasture and 27 acres of marketable timber. ½ mile of river frontage. Beautiful home, with 4 bedrooms, library, den and cathedral kitchen. Barn 40 X 95 with 30 X 30 ell. Concrete silo, bulk tank and Patz cleaner. Tool shed. Excellent buy at $65,000

FARM SPECIALIST REALTY, INC.

1116 Arsenal Street
Watertown, New York 13601
315-782-2270

FAMILY BUSINESS OPPORTUNITY

BERKS COUNTY, PA. - 4 MI. S. OF KUTZTOWN
"RAILROAD CROSSING INN"

Cor. E. CENTRE & MAIN STS., TOPTON, PA.
Bet. Fleetwood & Mertztown Just S. of RT. 222

ABSOLUTE AUCTION

REGARDLESS OF PRICE Clear of Mortgage Possession

Restaurant & Liquor Licenses-Furnishings-Equip. necessary to operation of restaurant & bar included

3-Story Masonry Const. 15 Rooms, Bar-Dining Area w-excellent 12-stool Bar; Air Cond., Dining Room-Air Cond; cap. of 42, Completely equipped Kitchen, Oil Heat.

Inspection: Daily.

Sale on Premises: Sat., May 7 at 2 P.M.

15% DEPOSIT AT SALE—REQUEST ILLUSTRATED BROCHURE

Louis Traiman AUCTION CO. OF PA.
BROKERS—AUCTIONEERS
1519 Spruce St. PHILADELPHIA, Pa 19102 (215) 545-4500

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110 ACRE BEEF AND HOG OPERATION

70 tillable, stream, excellent facilities, tobacco barn, sandstone home, 3 bedrooms, 1 bath, living room with fireplace, very nice kitchen, home recently renovated. Northern Lancaster County.

100 COW DAIRY OPERATION

Top line milking system, free stalls, 5 Harvestores, 2 barns, 2 homes, 236 acres of very productive soil, excellent for corn, alfalfa, soybean. Woodland and pasture. Total acreage 330. Northern Dauphin County.

ERA

LIST YOUR FARM WITH US!

We have a professional farm agent and with ERA we now have national exposure.

SLAUGH HAGAN AND ASSOCIATES

Realtors/Insurors 733-6556

Associate Jesse D. Ziegler (717) 838-1257

Real Estate

CENTRAL PA. FARMS

Centre County - 217 Acre General Farm, 5 miles from State College limestone ground, good buildings. $260,000 convenient terms available

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt 222 near Huntingdon & 7 miles from the Raystown dam. Priced at $135,000 with owner financing at 7 ¾ percent interest

Huntingdon County - located in Western Huntingdon County, this productive 338 acre farm features 172 acres tillable of predominantly Hagerstown silt loam soil, 131 acres pasture and 30 acres of woodland. There are 4 [SOLD] livestock or dairy, like new 20' x 60' concrete s[SOLD] older 14' x 40' concrete stave silo and several miscellaneous buildings. This farm is located with good access to Huntingdon, Hollidaysburg, Altoona and State College, and also features spring water. Priced at $195,000.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at $275,000 with owner financing available.

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50' x 80' barn and new 26' x 91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately ½ mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna. with mineral rights intact. Priced at $330,000 complete.

Huntingdon County - Good General, Beef, or Hog Farm, 160 Acres, 100 Acre Tillable, 30 Acres Pasture & 30 Woodland. Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands. Priced at $128,000. Owner financing with only 20 percent down.

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Centre County

19.3 Acres all tillable, along Rt. 45, excellent location $29,500.
1 Acre - top of Centre Hall Mountain, Cabin - $10,000.
3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp., approximately 4 miles from State College - $20,000.
189 Acres - wooded, adjoining State ground - privacy - could be split - $72,765.
68-Acres wooded, good hunting area - price reduced! - $29,500.
218 9 Acres - wooded ground, stream, good unting - Priced at $350 an acre
100 Acres - wooded - two springs, excellent weekend home - excellent hunting
39 Acres - wooded - frontage on Penn's Creek - $17,000
100 Acres - pond, orchard and woodland - excellent hunting and fishing - $75,000
35 Acres - two acres clear - balance wooded - some nursery stock - $21,000
50 acres at $450 an acre, (with year round spring), light timber, good bird hunting, electricity available, suitable for building a cabin

Mifflin County

15.98 Wooded acres with excellent A frame home, good hunting area, ideal for weekend retreat, $48,500.

Huntingdon County

New Listing! located near Huntingdon and the Raystown Dam, 150 acres of woodland good access, many streams nice view, good hunting $65 000

ARE YOU PLANNING TO SELL YOUR FARM?

Kissinger Leonard & Associates can offer you:

*A full-time farm sales staff specializing in farm sales
*Extensive advertising & promotion of your farm.
*Over 35 years of actual farming experience (2 salesmen are presently involved in farming operations).
*5 years of Agricultural Lending experience with both FmHA & Farm Credit
*Advice on the best way to sell your farm to maximize your net returns.

We Invite Your Inquiry -
At No Obligation to You Of Course

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FARM & LAND DEPARTMENT

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F. J. Kissinger PH: (814) 466-7372

445 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

Real Estate | Real Estate

(1) 102 acre modern dairy farm borders on new Route 322 near Mifflintown, financing available.

(1) 76 acre farm in Snyder County near Richfield, 36 acres tillable, balance good timber, road frontage, old log house, good out buildings, refreshing spring.

Three to five acre lots in Juniata County.

10 acre field at Center County

4¼ acres at Oriental

75 acre farm near Amity Hall at Watt's Exit.

GREEN ACRES REALTY COMPANY

Newport, Pa.
Phone 717-567-3312
After hours call
Clair Benner 444-2162
Craig Lowe 567-6196
Larry Fry 567-6773

FARM OPPORTUNITIES

JUST LISTED!

72 Acre 39 tillable, 20 acres of woods with frontage, remainder in pasture, springs. A beautiful setting, air strip. This property offers many possibilities. Snyder Co. - $82,900.

151 ACRE LYCOMING CO.
Dairy set up, 46 stalls, 20 x 60 silo, new listing, Muncy area $150,000

120 ACRE DAIRY set up, pipeline, frontage, near Rt. 22 & I-81. Owner financing, Dauphin Co. $200,000

COLUMBIA CO. Poultry, 65 ac. farm presently 50,000 broilers, 14,000 pullets, fine buildings. $125,000

236 ACRES, good laying land with pasture & woods. Dairy set up, pipeline, eager beavers take notice - house needs some work. Somerset Co. $130,000

CALL TODAY!
Ask for one of the Farm Men at:

KINGSWAY REALTY
REALTORS
139 E. King Street, Lancaster
Phone 299-0791
REALTOR

Real Estate | Real Estate

FARMS

All sizes and types
Finger Lakes Area

J. R. ALLEN REALTOR

Dundee, N.Y. 14837
607-292-3180

Restored Circa 1813 large stone home on 3 acres near Route 30 exit in Wrightsville, Pa. Property includes 3 B.R. brick home in excellent condition, 40 x 60 barn and inground pool. $127,000.

PAUL H. DELLINGER AGENCY

Insurance & Real Estate

432 Hellam Street
Wrightsville, PA.

Phone:
Area Code 717
252-1594

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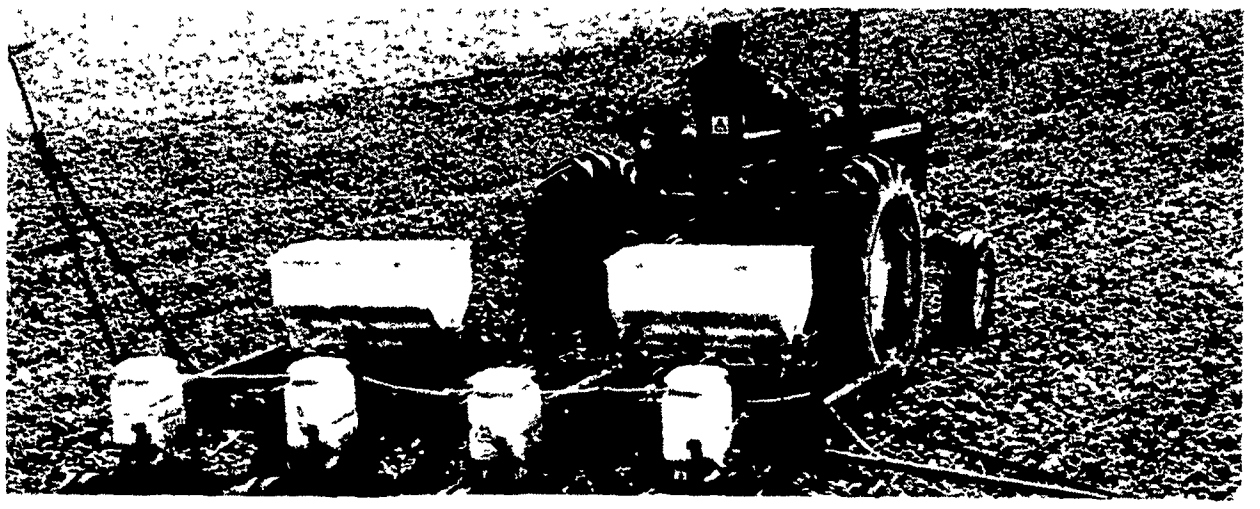
ALLIS-CHALMERS

OUR POLICY ON MACHINERY PARTS & SERVICE
● QUALITY FIRST ● AT A FAIR PRICE

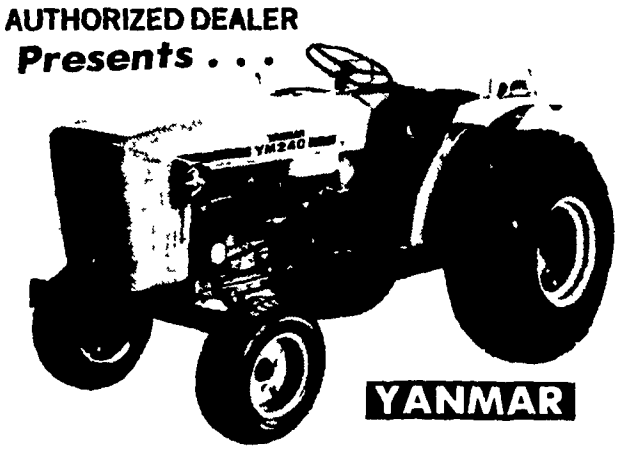
ALLIS-CHALMERS



REDUCED TILLAGE, NO-TILL PLANTING SYSTEM WITH A.C. 600 SERIES AIR PLANTERS

We have planters in stock Priced to move -
Air & Conventional, 2, 4, and 6 Row

L. H. BRUBAKER INC.
AUTHORIZED DEALER
Presents . . .



AVAILABLE IN 13-15-24 H.P.
ALL — 2 CYLINDER DIESELS

The Diesel Tractor with the necessary muscle, small size, short turning radius and operating economy for mowing, digging post holes, small area plowing-harrowing-cultivating, hauling and many more uses.

WAIVER OF FINANCE ON SPREADERS & MIXERS TILL AUG. 1ST.
HAY EQUIPMENT TILL JUNE 1, AND
FORAGE EQUIPMENT TILL SEPT. 1, 1977

Used Equipment

Int. 4 Bot plow
276 N H Baler w/thrower
268 NH baler w/53A thrower
AC 302 baler w/engine
Load King forage box
(2) Grove Forage boxes w/wagon running gears
IH 370 disc harrow 11 ft
AC 9 ft. transport disc harrow
ARPS HD Manure Loader
Farmall MD tractor
AC model C tractor
300 Far. Tractor
1880 NH forage harvester w-cab & 3 row head
NH 350 Grinder-mixer
NH 351 Grinder-mixer
180 Bu. Starline Spreader (excellent cond.)
2 - 15,000 Watt Generators

WE HAVE FERTILIZER FOR LAWN & GARDEN PLUS-GRASS CONDITIONERS, WEED & FEED

Farmers SINCE 1904

FARMERS' FERTILIZER

SPRING SPECIAL ——► CHISEL PLOWS

CALL OUR FRIENDLY SALESMAN
BOB GANTZ
OFFICE 397-5179
or 687-6002
Home 653-5020

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

STARLINE

SALES AND SERVICE
PARTS AND EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike Phone 717-397-5179

Sunbury - 123 Acres Beef & Hog Farm. Hog feeder barn for 250 hogs w-bins, silos 14x40, grain dryer, (2) 3,500 capacity bins, 40 stanchions, loafing barn, real nice 12 room house, farm pond, only $135,000.
110 A. General Farm, 1 farm house, 1 immaculate ranch house w-fireplace.
80 Acre General with Mobile Home Park. Montour Co.
152 Acre General $139,000. Clinton Co.
Montour County, Jerseytown - 150 Acre general, real nice home. $135,000.
73 Acres, Mountain stream, trout pond $78,000. Clinton Co.
56 Acre General $60),000. Northumberland Co.
80 Acres, no buildings, $80,000. Columbia Co.
NORTHUMBERLAND COUNTY
70 Acre Dairy, 16 stanchions, Rt. 54 between Turbotville & Montgomery. Spring Possession. Offers Accepted.
60 A. General, 58 Acre tillable $70,000.
67 A. General, 50 A. tilled. $85,000 (Millersburg North)

WITWER REAL ESTATE

Paul Martin, Agent
Lewisburg 717-524-4580
Merle Miller, Agent 717-285-3360
Joe Zimmerman, Agent 215-267-7963

Ephrata, Pa. Office 717-733-4138

ARE YOU A TREE LOVER
WANT TO OWN YOUR OWN BLUE SPRUCE AND XMAS TREE FARM

Owner retiring - selling complete tree and shrubbery farm with all inventory, new gift shop store, all necessary machinery.

40 acres of land with beautiful five bedroom home with fire place Lewis County, N.Y. $105,000.00 25 per cent down balance thirty years at six per cent interest.

Also 70 acres with over fifty thousand trees ready to harvest 24 by 36 foot store with electric heat. All for $55,000.00 25 per cent down. Balance thirty years at SIX per cent. These parcels can be bought separately Advance appointment will be needed.

ALSO THREE MONEY MAKING DAIRY FARMS

Number 1 - 183 acre farm bare good corn alfalfa land selling at the low price of $69,000.00

Number 2 - 248 acre farm 70 milkers full line of machinery perfect for a husband and wife team $230,000.00.

Number 3 - 645 acre farm three harvestors 112 milk cows good line of machinery 108 free stall barn - $275,000.00.

Czepiel Real Estate
West Leyden, New York
Phone 315-346-1265

Real Estate

STONE HOME on 450 acre dairy, very productive land. Barn accommodates 77 head, has silo, bulk tank, cleaner. 12 room home with 6 fireplaces. $155,000, stocked, $180,000.

ONLY $55,000 buys 150 acre farm, 120 acres open land. Sturdy 8 room home, oil heat. 50 cow barn features 2 silos w-unloader, barn cleaner. Terms with owner.

116 BEEF PENS in 4 matching red barns on 200 acre Oneida County farm. Attractive white farmhouse, 4 bedrooms. Asks $120,000

IF SOLD RIGHT AWAY owner will sell this 208 acre farm stocked and equipped for $110,000! 40 cow barn has new cleaner, mow elevator, dump station. Good 9 room home.
HUGE FREE DAIRY LISTS.

REALTOR

WIMPLE REALTORS, SLOANSVILLE, N.Y.
518-875-6355.

YORK COUNTY FARMS

DOVER AREA - Productive 94 acre Dairy Farm. Modern block dairy barn with 34 stanchions, separate milk house, 40 x 60 bank barn. Newly renovated 5 bedroom house. Priced at $218,000. Will sell all the improvements and acreage for pasture for $100,000 to one buyer if desired. Now have potential sale for the remaining land suitable for development. Equipment available at fair prices. Must see this one if you're looking for an attractive opportunity.

AIRVILLE - 142 acres high above and overlooking the Susquehanna River, 65 acres crop, 40 acres pasture, 40 acres productive vineyard. Want to get into the wine making business? Here is your chance. Priced to sell.

HELLAM TOWNSHIP - Attractively situated 74 acre farm, approx. 60 acres in crop, 14 acres in pasture and improvements consisting of a 6 room house, bank barn, chicken house and storage barn. Entire or will sell crop acreage separately. Call for details.

MULTIPLE LISTING

Clair Eisenhart
REAL ESTATE
2070 SPRINGWOOD RD 848-3820

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

DAIRY (Newville)
171 acre productive limestone, 36 tie stalls, 2 silos (750 tons cap.) 140' [illegible] housing area, 45x74 ba[illegible] imp. shed and other out buildings. Solid frame house, oil forced hot air furnace and 1 bath.

Sales Agreement

DAIRY (Mechanicsburg)
122 Acres Limestone, 30 tie stalls, 10x45 silo, solid charming brick house with 4 fireplaces, other out buildings, plus 1800 ft. of frontage on Yellow Breeches Creek.

DAIRY (Carlisle)
103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 roon house.

ACREAGE (Newburg)
32 acres, shale, 20 wooded, gentle slope ideal to develop as farmette.

ACREAGE IN MOUNTAIN (Newville)
30 acres, 7 wooded, general slope toward South, excellent site for solar residence.

Other Real Estate-Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575
GEORGE L. EBENER
Carlisle, PA.
Phone 717-243-6195

FRANKLIN CO. DAIRY FARMS, OWNER FINANCING

150 acres, more available to rent, milking parlor, 1000 gallon bulk tank, 134 free stalls, 4 silos, 12,000 bu. grain storage & dryer. Mill-mix grinder. Magnetic feeder for high producers. Large wagon shed with workshop. 2 homes.

140 acres, 45 stanchions, pipeline milkers, 600 gal. bulk tank, 20 x 60 silo with bunk feeder. Stock and equipment. 8 rooms. 1½ba. brick home.

KOONS REAL ESTATE
Box 153, Shady Grove, PA 17256
717-597-8300

Real Estate

Vacation home sites One and 2 acre building lots. Larger acreage and farmettes also available Contact William McDaniels. 727-784-0498 or Dave Walter 717-784-4686
Jay. L. Vandermark Real Estate, Inc.
Bloomsburg, Pa. 17815
717-784-2430

Mail Box Market

For Sale - new bale thrower wagon, oak 8' x 8' x 18', used 20 ft. Badger silo unloader. Ph: 215-593-6731

Real Estate

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O Box 149, Bedford, Pa. 15522 814-623-9223.

Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
20 Acres Zoned Commercial Ground south of Bally on Route 100 $2,000.00 per acre.
75 acres, $3,500 00 per acre large amount of road frontage.
20 acres Industrial ground for sale $6,000 per acre. 6th Street in Red Hill
2 5 acres Stucco stone house, 3 bedrooms, beautiful setting overlooking old stone bridge and stream. $54,900.

NEW!!
40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities - $125,000.

BERKS COUNTY
95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track. For the race horse lover. Registered with Pa historical society-$375,000.

Commercial and residential 43 acres near Bally $2500 per acre

NEW!
161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only $335,000

A gentleman's farm 64 acre steer farm zoned industrial, set up for over 1000 head 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool, etc $500,000.00.

2 Acres wooded lot. Barto area $10,000.

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautifuo setting. Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable. Must be seen to be appreciated. $416,000

BRADFORD COUNTY
155 Acre dairy farm, 64 stanchions, 2 silos, bulk tank, & barn cleaner. Modern frame house. Machinery & cattle available. $138,000.

147 Acres, 127 tillable, 65 tie stalls, milking parlor, bulk tank, new pole shed & full line of machinery & cattle. $165,000.

150 acres hunting ground, mostly wooded, accessible by road through most of property $550 00 per acre

230 acre dairy farm, 155 tillable, good alfalfa ground, two houses and one mobile home w/additions Main house is modern. Nice kitchen, fireplace, 7 rooms and 2 baths. Large barn, 120 stalls, 6 unit milking parlor, 2 bulk tanks, 600 and 700 4 silos includes two Harvestores. New machine shed and shop All for $240,000. Cattle and machinery, optional. 200 head Also 130 acres available for rent

78 acres new dairy barn 41 stalls heifer barn machinery shed, 3 silos beautiful 2 st house w/9 rooms and 12 baths, completely modern kitchen farm pond and creek 70 reg Holsteins, full line of machinery produce and supplies plus 100 acres optional for lease Everything for $145,000.

103 Dairy Farm. 31 stanchions, 2 silos and outbuildings. Modern 7 room house with two car garage Property could be divided $120,000

Dwelling- 10 room frame house with garage on 100x200 ft. lot Outside of Wyfox - $18,000.

220 acre dairy farm, 175 T, new dairy barn w/86 tie stalls, barn cleaner, pipeline, bulk tank, (2) 16' x 50' con. silos, (1) 12' x 55' silo, large 2 story 9 room house, grainery, corn crib and outbdgs. All for $165,000 Also available full line of machinery and 80 head of cattle. $85,000.

163 acre dairy farm 100 T, 57 free stalls, milking parlor "4 cows ea side", 2 story 7-room house w/attached garage, $89,000.

128 Acre dairy farm 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo 37 milk cows, 18 heifers, full line of machinery, 6 room house and bath, $150,000

310 acres hunting ground 70 acres open farm ground, $320.00 per acre

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1½ baths, $98,000.

TIOGA CO.
NEW!
780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn. 2 harvestors and one conc silo on main farm w/double 5 milking parlor and bulk tank 3 houses Main house absolutely beautifully remodelled Excellent second house plus a good 3rd house, heifer barn and many extras. Farm lies thru out entire valley Must be seen to be appreciated IT'S BEAUTIFUL! All for $375,000. Cattle and machinery available under separate contract

CENTRE CO.

70 acres, 60 t of excellent Hagerstown limestone ground. Hoghut for 400 hogs-90x40 w/heated floors and gas furnace (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit Also 2 st bank barn-66x45 w/½ bottom set-up for hogs and ½ for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for $97,500.

SOMERSET COUNTY
260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units. (2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con, stave and (1) 24 x 40 Herd King silo with automatic feeding systems. Beautiful red brick house, 3 bedrooms and bath, full basement with 1,000 sq. ft. greenhouse attached. Second farmhouse 4 bedrooms, 2 baths - $365.000 Also cattle and machinery available.

YORK COUNTY
365 acres 150 comfort stalls in two rows all tie barn, 310 ft. long w/pipeline, barn cleaner, bulk tank and office space. Old barn with hay storage and loafing space for heifers and dry cows. Two Harvestores, trench silo and corn crib. Two modern recently built houses, 1 brick and 1 stone - real showplace - with four trailers for hired help. Second farm with very large barn, remodeled house and outbuildings. Must be seen to be appreciated: outstanding! All for $700,000.

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond. $58,000.

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. $160,000.00.

SUSQUEHANNA COUNTY
Hunting ground, 165 acres, approx. 8 acre lake, $550.00 per acre.

WESTMORELAND COUNTY
142 acre ready-to-go fully equipped jug milk store with complete meat store operation. Paper and jug milk processing. 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore Silo. Milk store on 7 acres next to development in town. 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year. What a wonderful opportunity for good operator with sound business sense. All for only $650,000.

COLUMBIA CO.
147 acre Grain Farm, 130 tillable, very nice large field, gently rolling. Large frame 7 room house, modern kitchen, new oil H.O.W heating system, barn & outbuildings $150,000.

LUZERNE CO.
141 acre General Farm, 110 acres tillable, good frame house, 9 rooms & bath, some outbuildings need repair $140,000.00

SCHUYLKILL COUNTY
Thriving 18 hole golf course 90 acres zoned commercial Electric cart shed, club house restaurant, patio, a new 3 bedroom ranch house, 2 car garage A farm house, 9 rooms & bath (5 bedrooms) machinery & storage shed all for $400,000.

CLINTON COUNTY
180 Acres, Frame barn, 37 comfort tie stalls, bunk feeders, 7000 bu corn crib Lays in the beautiful Nittany Valley. All level tillable Hagerstown soil No house available $375,000.

POTTER COUNTY
89 Acre, 84 stall Free Stall barn, new milking parlor, silo, 10 room frame house, 2 car garage, grain bin & outbuildings $85,000.

NEW!
40 Acres of mountain land, 10 acres open. Remainder woodland borders on hard road one side. $20,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference
PAUL M. LONGACRE
Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

Mail Box Market

For Sale - Bee hives, $60 for two stories; 3 frame nucs with queen, $25, honey supers with drawn comb, $17; honey extractor, $70. Ph: 717-937-4641.

For Sale - J.D. 3020 diesel; left-hand tank manure spreader; hay dryer. Ph. 717-733-4509.

For Sale - 6006 Deutz $3900. Ph: 717-859-2792.

For Sale - Round corn fodder bales, $20 a bale. Ph: 717-626-6014.

For Sale - 50 feeder pigs, 3 way cross, 45 lb. average, 85 cents. Service age Duroc boars. Ph: 717-665-7917.

Mail Box Market

For Sale - Two 54" fans, 3 H.P. Dayton motor, good condition. Excellent for dairy or steer operation; 215-593-5662.

International Harvestor L500, air conditioner. I.H. C28 disc harrow with cultipacker. 717-626-5505.

Wanted to buy or exchange rubber tires for steel wheels on MF 175 American model, size about 14 x 52 inches. Contact Daniel Z. Zimmerman, R.D. 1, Glennbrook Rd., Leola.

For Sale - Chicken manure from broiler houses. Ph: 717-464-3669.

Mail Box Market

For Sale - 1969 Dodge power wagons 85000 GVW with 8000 lb. front mounted winches. 318 V-8, with 4 speed and locking hubs. $1495. Roger C. Davis, Box 392, R.D. #1, Glen Gardner, New Jersey 08826.

Broken-Bit 4-H club horse show at Friendly Horseman's Club, Denver, Pa. at 11:00 AM May 15, 1977. Carol Thomas, Judge.

Wanted - Compressor for on a 12-can milk cooler. Also, FOR SALE - Bale thrower for Allis Chalmers Baler. John Zimmerman, Cabin Drive, Hinkletown Pa.

Mail Box Market

For Sale - Farmall H tractor, good rubber, good paint needs valve work $700; McCormick Deering 8 ft. double roll cultipacker $125. Ph: 717-345-6276.

For Sale - #15 IH hay rake, very good, Franklin County. Ph: 717-263-2393.

For Sale - John Deere 999 Corn Planter like new. Ph: 717-656-9013.

For Sale - FR 70-14 tubeless w/w Davis radial tire, new, $25. Ph: 717-274-1242.

For Sale - 1968 Chevelle, Gold, Bucket seats, console, very clean, ex cond Ph 717-733-6741.

Mail Box Market

For Sale - Used school buses, prices start at $1200. Ph: 717-397-8939.

For Sale - Pony gelding, gentle, rides and drives; dairy goat and two kids, buck and doe; AKC Britany female spaniel, 11 mos. started to hunt. Ph: 717-284-2927.

For Sale - NI crimper late model big wheels; NH tank spreader, $195; IH grain drill fert. and alfalfa boxes, $395. Ph: 717-354-0266

For Sale - 1 pair 8 year old sorrel mules ready to go, $2000. Joseph B. Zook, R.D. #3, Waterway Road, Oxford, Pa. 19363.

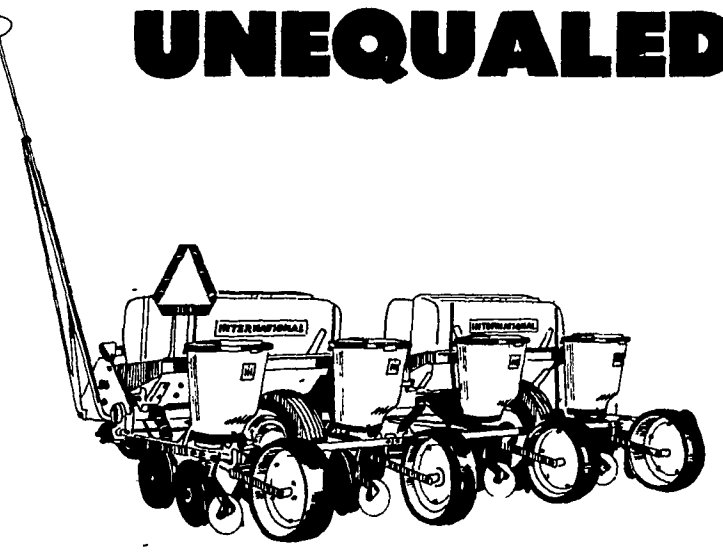
Mail Box Market

For Sale - Esco 350 milk tank w/compressor in 2 weeks $400. Ford 309 cornplanter $500; JD 65 blower $550. Ph: 717-896-3504.

Black raspberry plants, Bristol, Cumberland, New Logan; grown from cert. stock. Fresh dug, will hold till planting. Reasonable prices. Ph: 717-244-3250

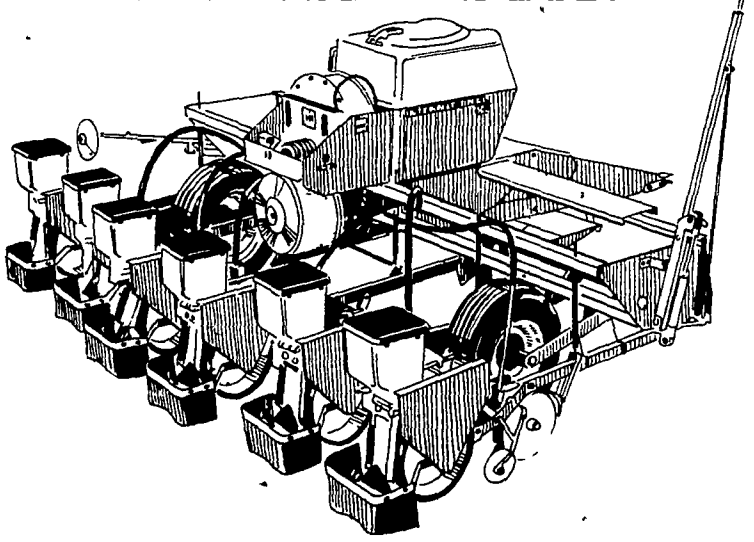
For Sale - Registered purebred Charolais bull and cows; Litton breeding. [2] 14 trailer plow will swap for grain drill or harrow. Ph 717-432-5731

INTERNATIONAL PLANTERS
UNEQUALED IN THE FIELD



56 PLANTER

IN STOCK 2 & 4 ROW



400 CYCLO

IN STOCK 4 & 6 ROW HYDRAULIC DRIVE

OPTIONS AVAILABLE ON EITHER PLANTER

- DEPTH GAUGE WHEELS
- FERTILIZER-DRY OR LIQUID
- NO-TIL COULTERS
- INSECTICIDE
- FERTILIZER LOADING AUGERS
- CHOICE OF MONITORS

USED TRACTORS

J.D. 3020
IH 666 D hydro
IH 460 gas Farmall
IH 544 gas utility
IH 1066 w/cab
IH 1466 w/cab
IH 1066 Hydro
J.D. 4010 w/cab
Ford 741
Farmall 504
Farmall 656 gas
Farmall 544, gas
Oliver 1250
Case 830

USED TILLAGE TOOLS

45 vibra shank, 12½' mtd.
153 rolling cultivator, 6 row
A.C. 5-bot. plow, semi-mount
Krause 1428 Rock-Flex disk, auto., semi-mount, 24'10"
IH 37 disk, 11'6"
Miller 12' offset disk, notched blades measuring 21", $3695
IH chisel plow, 9 ft. mtd.
IH 315 packer mulcher, 12 ft. 4"
Oliver 25 ft. wing disk
IH 450 plow 3F, auto., Mtd.

USED PLANTERS

53 Cultivator - 4 row
IH 456 planter, 4 row, runner, openers, fertilizer
JD 449A planter, 4 R, fertilizer, DD openers
Case chisel planter, 6 R
Massey Ferguson Model 43 grain drill 22x7
IH 400 cyclo planter, 6 row w/fertilizer, insecticide, minimum til attachment
IH 400 cyclo planter, 4 row, 1975, w/fertilizer, insecticide, no-til attachments, $3800

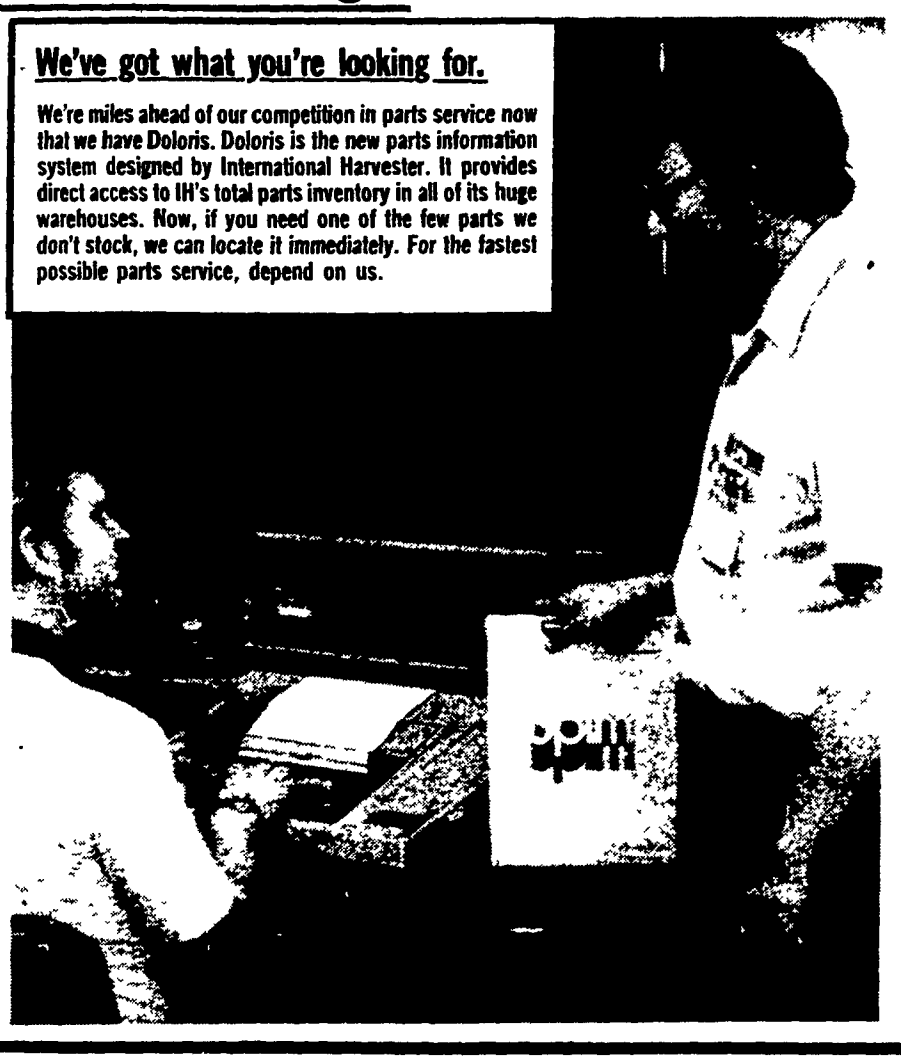
USED EQUIPMENT

JD 1300 Planter, DD openers, 6 row
IH 16 rake, rebuilt w/new teeth and bearings
New Idea 214 spreader [new] w/hydraulic endgate, less cylinder
Mott - 72" hammer knife mower, demo. $800

Call Dick Bomberger CALL US. IT COULD BE WE HAVE IT.

We've got what you're looking for.

We're miles ahead of our competition in parts service now that we have Doloris. Doloris is the new parts information system designed by International Harvester. It provides direct access to IH's total parts inventory in all of its huge warehouses. Now, if you need one of the few parts we don't stock, we can locate it immediately. For the fastest possible parts service, depend on us.



USED COMBINE SPECIALS

Massey 750 w-6 row corn head, 13 ft. platform
N.H. TR70 w-4 row corn head, 13 ft. platform

LISTER DIESEL ENGINES

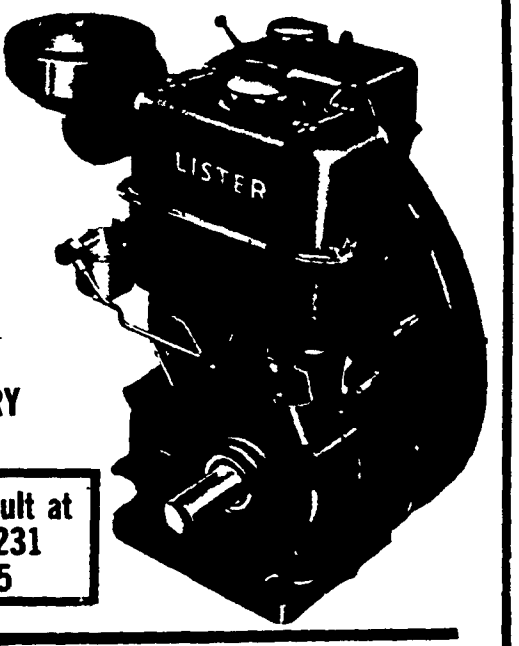
MORE HORSEPOWER FOR LESS MONEY

NEW DIESEL AT
OLD PRICES

ST 2 - 20 H.P.
ST 3 - 30 H.P.

YOUR LISTER DIESEL DEALER FOR 15 YEARS

ON HAND FOR IMMEDIATE DELIVERY



24-Hour Service - Contact Gratz M. Sult at C. B. Hoober & Son, Phone 768-8231 After 5:00 P.M. Phone 768-8555

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

Mail Box Market

For Sale - 30-400 to 500 lb. heifers, 25 steers, 18-750 lb. heifers, price $125.00 to $225.00. Adams County 717-642-8677.

For Sale - John Deere transport disc, 36 disc, 11-1/2 ft. wide, ex. cond. Also pressure washer and ¾ H.P. air compressor complete. All items in ex. cond. 717-949-3439.

Wanted to Buy - Tobacco hoer. 215-267-3328.

For Sale - 4 Hampshire boars, breeding age, not purebred. 717-933-8530.

For Sale - German Shepherd pups, purebred, 4 weeks old $25.00. Jonas Ebersol, Gordonville RD 1, Peter's Road 17529.

For Sale - 700 W-36 Hy-Line Pullets, 20 week old Aug. 2. 215-445-4090.

For Sale - Eating Potatoes. Joseph L. Lapp, Paradise, RD #2, McElhaine Road, 17562.

For Sale - 999 corn planter, 18" pulley fits on Papec cutter. Jonathan King, 262 Strasburg Pike, Lancaster, Pa.

For Sale - NI tobacco planter with fertilizer attachment, $185. Ph: 717-656-9595.

For Sale - Clean 55 gallon drums, $5 each. Farmall A. Ph: 717-872-8992.

For Sale - 9' haybine, Case built by Hesston Company, good condition, asking $850. Ph: 717-786-7143.

Wanted to rent - Dairy farm with at least 100 tillable acres in the Berks or Lebanon County area. Ph: 215-488-6384.

For Sale - Sputnik for vacuum tank in good condition. Ph: 717-369-2587.

For Sale - [2] AKC Mastiff female dogs, 7 months old; AKC beagle female, 9 months old. Priced to sell. Ph: 717 733-7826.

For Sale - 1975 Ford 350 1 ton stake body, 196, Int. carry-all with 4 wheel drive and power angle blade, both in excellent condition. Ph: 717-739-4630.

Sheep - Cheviot yearling ewes; breeding age, ready for pasture, reasonable for a commercial breeder. Border collie pups, registered, champion bloodlines. Ph: 717-925-6576.

For Sale - Papec ensilage cutter with 53' blower pipe, $100; Dearborne 8' lime and fertilizer drill, pull type, $35. Ph: 609-965-3087.

For Sale - 820 J.D. 3 cyl. diesel; 416 semi reset plow; saddle bred driving horse, 7 yrs. old. Ph: 717-733-0575.

For Sale - Timothy hay, $50/ton. Ph: 717-898-2844.

Wanted - Loader for J.D. 2010 & 3 pt. 7 ft. mower. Free for Removal - 35x10 concrete silo. Ph: 215-286-6102.

For Sale - Weathered barn siding. Ph: 717-733-4973 or 354-4931.

New & used B&S engines, used 2 & 4 cyl. Wisconsin, very reasonable; will mount. John L. Stoltzfus, 2447 Stumptown Rd , Bird-in-Hand, PA 17505.

For Sale - J.D. 4-bot. 16" trip plow, excel. cond. Ph: 717-896-8497.

Cub tractor, with or without cultivator. Ph: 717-656-9013

62 Int. V-8 5 speed with 2 speed rear bed for grain Call 717-872-8247 after 6 PM

Oliver semi mtd. 4 bot. 16" auto reset plow, good shape Ph 703 337 3309

For Sale - Tobacco planter, tobacco ladders, tobacco press, steel wheeled Case side rake, hay crimper Ph 717-529 2937

For Sale - 8 yr old pony mare rides, drives, year old colt, bridle saddle harness sulky Ph 215-759 2471 after 4

Mail Box Market

For Sale - Automatic milker washer w/vat, $60; tobacco wagon, top condition, $70. Wanted - 2000 tobacco lath. Reuben F. Esh, R.D. #1, Gordonville, Pa. at Newport Repair Shop.

For Sale - Alfalfa hay, first cutting, no rain, approx. 6 tons at the farm. Ph: 717-665-6059.

For Sale - 150 ton corn silage, reasonable. Ph: 717-548-2340.

For Sale - MF haybine, exc. cond. JD 55' hay and grain elevator, JD corn sheller; JD hay fluffer, new grain wagon, 1200' irrigation system. Ph: 215-944-7569.

For Sale - Limousin cows. heifers, calves, purebred bull, can be seen, Line Limousin Farm, 4 miles south of Carlisle on US Route 11. Ph: 717-243-1281.

For Sale - Sows - to farrow approx. 6 weeks, 2 boars, 1 Duroc-York, 1 purebred York. Feeder pigs. Ph: 533-4335.

For Sale - Old country store display case, suitable for roadside stand or antique shop, 6 ft. long. Ph: 215-267-5796.

For Sale - 2 row cultivator for 8N or 9N Ford tractor. Ph: 215-777-7379.

For Sale - JD 10 ft. 3 pt. hitch chisel plow, A-1 shape. Ph: 717-927-6004.

For Sale - Frigidaire air conditioner, 19000 BTU, best offer. Ph: 717-367-2041 after 5:00 PM.

For Sale - 65 acre farm, stone house, to be sold at public sale held on May 30. Ph: 717-259-9378.

For Sale - 8 reg. large Holstein heifers, due July, records on dams. 1 Reg. Holstein stock bull, 14 months old. Ph: 717-865-2846.

For Sale - Breaking cart, extra long shafts, roller bearing wheels, lights, good condition, $250. Ph: 215-683-7921.

Lost - 1 case regular jar lids, betwen New Holland Supply and Zeltenreich Church on April 13. David L. Stoltzfus, R.D. #1, Gap, Pa.

For Sale - Brooder house, 14 ft. x 12 ft., metal roof. Brooder house 12 ft. x 9 ft. Buyer must move. Both $225. Ph: 215-678-9943.

For Sale - Fox Terrier pups. Wanted - cultivator whole or parts for Farmall A. Ph: 215-589-2666.

For Sale - 2 bottom Case trailer plow, $50; 7' M-H mower, $125. 10' lime fert. spreader, $50. Ph: 717-359-5834.

For Sale - John Deere 40 Tractor. 717-665-4879.

For Sale - M.F. 3 pt. 2-row corn planter; N.I. 12 A Manure Spreader; Oliver 3 pt. 3-B plow. 717-235-1508 evenings.

Case 7 H.P. garden tractor w/mower, elec. start, like new $500; 3 pc. bedroom suite $100; 6 plate wood and coal stove $275; 21,000 BTU Whirlpool air cond. $175. 36" gas stove $60. 717-442-4279.

For Sale - Well grown springing heifers from popular sires; 300 bales corn fodder. Myron King, 717-272-0685.

For Sale - Timothy and Alfalfa hay and straw. 717-838-6788.

For Sale - John Deere 1520 tractor; John Deere 60, recently overhauled and good rubber. 717-665-2387.

For Sale - Guernsey milking cow about 3 years old $350. Also 106 Wiard walking plow. Enos N. Zimmerman, R D #4, Ephrata, Pa. 1/2 mile North of Farmersville along N Farmersville Road

For Sale Oliver 550 with front end industrial loader, $1250 Ph 215 644 5583 evenings

For Sale 3 bot A C trip 16" plow 4 row A C corn planter, shoe type 14 ' ' aluminum boat with electric start outboard motor and trailer Ph 717 529 2375

Mail Box Market

Wanted - 57 Chevy or body. For Sale - 4 IH disc tillers, single row transplanter for tractor or horses. Ph: 717-684-5352 after 4:00 PM.

For Sale - 1/2 hp air compressor with 20 gallon air tank and air impulse chamber, good condition, $75. Ph: 717-548-2272.

For Sale - 3 grade springing Holstein heifers. Ben Z. Stoltzfus, R.D. #1, Box 254, Kinzers, Pa. 17535 south of Gap.

For Sale - McCormick heavy duty loader fits Farmall H or M tractor; good shape, loads ground or manure, $95. Ph: 717-432-5047.

For Sale - JD 730 just been overhauled. Ph: 717-938-3802 after 6:00 PM.

For Sale - Guernsey family cow, just fresh with second calf. Jonas K. Stoltzfus, Bartville, Pa. R.D. #1, Christiana 17509.

For Sale - Large coal and wood heater, reasonable offer taken. John L. King, 743 East Millport Road, Leola, Pa. 17540.

Wanted - Pair of steel wheels for #17 NI manure spreader, good used or new. Send price to Roy S. Martin, R.D. #1, Box 201, Port Trevorton, Pa. 17864.

For Sale - Potato cutter used for planting. Ph: 717-284-2183.

For Sale - NI 2 row corn shredder, PTO pull type. Ph: 717-683-5955.

For Sale - Two 14.9 x 28 6 ply tractor tires and tubes, tread in good condition, $150, for both. Ph: 215-767-2708.

For Sale - IHC grain drill Model MFDRF 13 x 7 hoe-drill with grass seeder, good condition, A-C 3 bottom 14" snap coupler plow with gauge wheel. Ph: 717-345-3786.

For Sale - JD two row 290 corn planter, pull type, JD A tractor with #5 mower, NH PTO manure spreader, Oliver 77 tractor with 3 bottom plow and two cylinders. Ph: 215-262-2659.

For Sale - 100 round locust posts 7' long, $125. 100 split posts 7' long. Ph: 717-222-4695.

For Sale - 3 nice Suffolk ewes, $225. 2 ewe lambs, $100. Ph: 215-286-9826 after 9:00 PM.

For Sale - JD KBA transport disc, 36 discs 10' wide, $1000 or best offer. 2 bottom Oliver 14" plow, $200. Ph: 717-273-6309 evenings.

For Sale - Reg. American LaMancha doe with her buck kid. Don Diego and Brookside Edie bloodlines, TB and bangs tested. Ph: 215-262-0828.

For Sale - Camping canopy, 12' x 12', $18; 4 doz. quart jars, 75 cents dozen; left-handed golf clubs and bag, $50; 6 quart pressure pan, used once, $10. Ph: 717-548-2665.

For Sale - Model A-20 Agway 110-120 fencer, new, $18. Want Army saddles and horse equipment. Wm. F. Hennings, 234 Miller Road, Sinking Spring, Pa. 19608.

Wanted - Bucket a day stove in good condition. Ph: 656-9565.

For Sale - 200 ton of corn silage, $20 a ton. John D. Stoltzfus, Brick Church Road, Leola, Pa. near Groffdale Mennonite Brick Church.

For Sale - Purebred German Shepherd pups, Michael S. Lapp, R.D. #3, Quarryville, Pa. along Springville Road 4-1/2 miles south of Strasburg, Pa.

For Sale - 7030 A C Diesel tractor, 460 hours, cab, air, 6 hyd. outlets, 64 gal. fuel tank, 24.5 x 32 rear tires, 14L x 16 10 ply font, $17,000. Ph: 717-259-0495.

For Sale - Certified strawberry plants, several varieties J Wade Groff, 644 Beaver Valley Pike, Lancaster, Pa 717-464 2147.

For Sale - 170 bales good mixed hay, 150 bales good wheat straw. Ph: 717 672 2428

For Sale - 3 pt. hitch for JD tractor, 40 thru 70, complete, $185. After 5:30 PM call 215-644-9229.

For Sale - 2 Nubian does, gallon milkers, $85 for both. M. Hager. Ph: 717-235-3706.

For Sale - side rake in perfect condition plus many old type farm equipments. Ph: 683-3039.

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I.H. 13x7 grain drill
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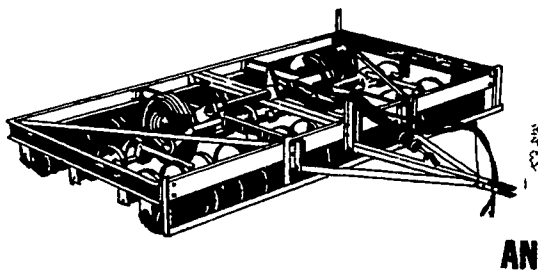

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Sale - Eggomatic egg grader. storm front carriage. Amos B. zus R.D. #1, Gap, Pa. School Road 17527.

Sale - Amish buggy in good tion John Deere 8 row corn Phone 717-442-8312.

ale - golden Palomino stallion r horse, 6 years old, 14.3 , very good stud, can be ered, $700. Phone 717-665-

Sale - [2] JD forage wagons, ent condition. Ph: 717-284- or evenings 284-2202.

Sale - JD 38 chopper with corn head hay pick-up; Ph: 48 3333.

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e Mason kennel fence and different sizes. used but still shape, reasonable. David L. D #2, Ronks, Pa. 17572

e JD 25A 3 point hitch 150 gallons, Ph: 717-235- 428-1170.

- bay mare quarter horse, ds English or Western, ced rider, $500. Ph: 215- 9 after 4:00 PM

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For Sale - Fox custom 90 harvester with electric knife grinder and 2 row narrow corn head, new style pick-up head. Ph: 215-857-3839.

For Sale - 12 Surge milker parlor units complete with pulsators. First and second cutting hay, delivered. Ph: 717-786-3936.

For Sale - 4000 Ford D with selecto speed, $3000. Ph: 717-949-3952.

For Sale - Hilltop Apollo bull calf, 2 weeks old out of Kingpin dam with 700 F, $65. Ph: 717-665-4239.

For Sale - 26 feeder pigs, average weight 80 pounds, 80 cents a pound for first 40 pounds, then 37 cents for each additional pound. Ph: 717-626-7665.

For Sale - Badger tandem axle 3 beater forage wagon with roof, $1100. Wanted - 9" silo pipe. Ph: 215-445-5796.

For Sale - A-C 414 semi-mounted plow, excellent condition. Ph: 215-794-8368 or 215-794-8471.

For Sale - 15 cu. ft. GE chest freezer, $150 or best offer. Walnut boards, 1 1/8 x 2" thick, dry. Elam H. Lauver, 177 Meadow Valley Road, Ephrata, Pa. Ph: 717-733-8269.

For Sale - organic fertilizeer and greensand. Red Lion area. Ph: 717-246-1421.

For Sale - cabin sites, 10 acres or more each parcel, 600-800 per acre. Mifflin County, 12 miles off Route 322 Lewistown Exit. Earl Ruker.

For Sale - small steel wheel with attachments for Mc Deering corn binder loader. Ph: 717-859-2374.

For Sale - tobacco planter, tobacco ladders, tobacco press, steel wheeled Case side rake and hay crimper. Ph: 717-529-2937.

For Sale - Grove forage wagon, 7 ton, 14 ft. flotation tires, $2250; 1972 250 Ford pick-up, camper, special 4 speed, $2050. Ph: 717-365-3542. after 6 PM.

For Sale - 45 JD self-propelled combine. Ph: 215-679-9682. or 215-845-7011.

For Sale - Late model Oliver 3 bottom 16,' pull plow; Oliver 62W baler; Lilliston 14 ft. rolling harrow; set of fertilizer boxes for IH planter. Ph: 215-345-1909 after 7:30 PM.

Wanted to buy - old farm tractor or portable water cooled gasoline engine. Don Heim, R. D. #2, Jersey Shore, Pa. 17740 Ph: 717-745-3164.

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For Sale - Purebred Duroc boar, 10 months old, $150. Ph: 717-733-7132.

For Sale - 24' Airstream travel trailer, complete, self-contained in excellent condition. Ph: 717-752-5064.

Trade old farmer's almanacs for poultry books or magazines, crochet books, goat journals. David Knisely, R. D. #1, Felton, Pa. 717-993-6849.

For Sale - 1 year old Holstein bull, sire Mary King, dam - Blazer Jewel, raised as a pet, not registered, $400. Ph: 201-264-3193.

For Sale - 2 ton of alfalfa mixed, by the bale or ton, $50 per ton. Ph: 717-367-5631 after 6 PM.

For Sale - IH 3 bottom 14" plow fast hitch. Ph: 215-855-1205, $100.

For Sale - registered 5 year old, red polled shorthorn bull. Ph: 302-492-3624.

For Sale - weathered barn siding and hewed timbers, 60 hp. Frick boiler on truck chassis, steel wheels. Daniel Zook, R. D. #2, Box 260, Dry Run, Pa. 17220

For Sale - NH hay liner baler, $350; H Farmall good shape, $675. Ph: 717-865-4594.

For Sale - 68 Ford F350 12' stk 66,000 miles, Deere LVC power unit with clutch; Deere A for parts; Deere 2x14 trailer plow. Ph: 717-684-5510 after 5 PM.

For Sale - M-H 102 tractor, $500. JD 2 bottom trailer plow, $60. Frick thresher 28-48, $135. A-C 2 bottom plow, $25. Ph: 717-263-4798.

For Sale - 5' sprocket cultipacker, good condition, $100. Ph: 717-684-5604.

Found - along Paradise Lane - Briggs and Stratton engine. Have serial number to claim. Eli K. Lapp. Box 291, R. D. #2, Ronks, Pa. 17572.

For Sale - Young Charolais cattle, 5 heifers and eight steers between 500-700 pounds, three springing heifers due eaarly May. Ph: 301-988-9303.

For Sale - good used grill for JD 730 tractor, $41.95. Ph: 215-944-9648 or 215-944-7586.

For Sale - Oliver 540 4 row corn planter, ready to work, $850. Ph: 717-444-3779.

For Sale - Late model 4020 diesel tractor, side console, hyd. wide front, priced reasonably and can be delivered. Ph: 618-629-2188.

For Sale - Eskimo Spitz puppy, also treated fence posts. Melvin A. Beiler, R. D. #1, Gap, Pa. 17527.

Wanted - 1 pair, size 15" x 38" demountable double-bead tractor tire rims. Ph: 215-682-6141 evenings.

For Sale - 20 good milk cans, $12 each. Can rack and 4 can cart on 6 inch wheels; electirc Sunset agitator motor guaranteed to work. John J. Stoltzfus, R. D. #1, Box 17, Honey Brook, Pa. 19344.

For Sale - Oliver 70 tractor and equip; A-C WD45 tractor with PS, new tires, A-C snap coupler plows, steel wheels for A-C D-14, 15 or WD45. Ph: 215-767-3293 after 6:00 PM.

Yale gasoline electric fork lift, Model P-30, $495 or best offer. Ph: 201-993-7891.

For Sale - 11 feeder pigs, Yorkshire, Hampshire cross, 35 to 45 pounds, wormed, castrated, 73 Subaru coupe, 34 mpg, highway. Ph: 717-944-7032 evenings.

For Sale - thrower for JD 224 baler, $75; saddle and bridle, $35. Ph: 301-592-8873.

For Sale - 11 ft. Brillion crowfoot packer, $250. Ph: 717-354-5092.

For Sale - 14 ft. Kene-Wee transport disc, $400. Wanted - IH plow, fast hitch, 2 bottom 14", 2 row front mount cultivators for 340 Farmall. Ph: 717-545-6119.

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Wanted - Sows or gilts - last week April or May. 717-354-8238.

One harvest handler. Elevator. 16' long, like new, $300, less motor. 717-532-7811.

New 22" self-propelled Dayton lawnmower. $159. Call 717-285-3377 or 285-4791.

Truck - 1956 Chevrolet. Model 6400 engine 261 good. 717-665-3905.

Tractor rims - 28", 10" wide, will fit AC or Ferguson has adjusting slides welded on. 717-665-4785.

Wanted - used butter churn. 717-733-0285.

For sale - Oliver 3 btm. 14" cushion trip plow. $300. 717-859-3118.

D.C. Case tractor good running condition, good tires - $395. 12' spring harrow. $95. 215-267-2076.

For sale - Wright power cell with new blade. Good condition. $75. Call 717-656-6801.

For Sale - JD Cyclone A 3 pt. hitch; JD 145 2 bottom 14" trip back plow, 3 pt. cultivators for JD A, all very good shape, $1450. Ph: 215-384-8343.

For Sale - 2 tractor tires, like new, 15.5 x 38 with sliding rims, 6 bar filled with liquid. Ph: 215-445-6483.

For Sale - Ford 860 tractor, fully equipped, with excellent rubber; NH Model 50 bale thrower with engine. Ph: 717-469-2897.

For Sale - DC Case tractor on good rubber, $450. Amos L. Ebersol, R. D. #2, Narvon, Pa. 17555.

For Sale - 75 Rhode Island red-chicks, five weeks old, vaccinated, 95 cents each. David Beiler, R. D. #2, Narvon, Pa. 17555.

For Sale - Ontario grain drill, Model 1200, 14-8 hoe, 900x20 rubber, $1500. very clean 717-683-5607.

For Sale - used 12" cement blocks, on a wall. You remove, 10 cents each. Ph: 717-548-2286.

Wanted - Sputnik. David L. Stoltzfus, R.D. #2, Narvon, Pa. 17555.

For Sale - MD 16' spring tooth harrow, hyd. set reversible points, new one side, good condition, first $275. Ph: 717-235-2032.

For Sale - 1946 JD A, $400; 2 drum sprayer, $50; cultivator for JD B, $100. A-C manure loader. Ph: 717-382-4691.

For Sale - AKC Keeshond pups, six weeks old. Jacob J. Fisher, Spring Hollow Road, Strasburg, Pa. 17579.

For Sale - M-F #10 pick-up baler with thrower, wide pick-up; 5 hp. 3 phase electric motor, 5 hp Lehigh compressor for bulk tank. Ph: 215-469-6387.

For Sale - Case HD wagon with 18' bed and high sides, $425; 20 ft. Badger silo unloader, $800; 72 ft. Badger auger feeder, $400; Elam B. Stoltzfus, R. D. #1 Mill Hall, Box 120, Pa. 17751.

For Sale - 8' JD 3 pt. tool bar with 9 teeth, steel wheels, 58" H, 34 " center, 13" w, hay pick-up head for 818 NH harvester, all in good shape. Ph: 215-682-7811.

For Sale - Charolais registered beef cows, calves, herd bull and mixed crosses, make offer. Ph: 717-334-1915 Gettysburg.

Wanted - Ashley wood heater Model C-62 or Model C-60. Ph: 717-529-2627.

For Sale - Upright freezer in working condition, 21 cu. feet, $60; sawbuck with two blades, will fit Farmall H tractor, $40. Call 215-346-7092.

For Sale - Farmall H excellent condition, newly painted Ph 717-838-6440.

For Sale - hay, mostly timothy Easton, Pa 215-258-5717

For Sale - springing Guernsey cattle, 18 ft. JD 900 silo unloader Ph 717-359-4383.

Mail Box Market

For Sale - Ford 9000, full cab, dual power, nice. Joe Conaty, 717-663-2124.

Dairy husbandry major with a bachelor degree interested in teaching Vo-Ag, please contact Richard M. Brown, Asst. Dean, Essex Ag & Tech Inst. Hathorne, Mass. 01937.

Wanted - old farm magazines, 1860-1960, especially Successful Farming, Farm Journal, Farm Mechanics, 1930-1960. State price, condition, etc. Dan Raynor, P.O. Box 102, New Milford, New York 10959.

Hay for sale. Alfalfa mixed. 717-827-2564.

For Rent - 35 acres of Pasture, 3 sections with stream. 3 mi. west of Christiana. 215-593-6488.

For Sale - Marietta silo, 20 x 50, still standing, $1000. Lancaster County. Isaac Beiler, R. D. #3, Quarryville, Pa.

For Sale - NI #17 manure spreader, Ford 5 bottom plow, 16" Model 132, 10 farrowing crates, apple boxes. Ph: 717-362-9233.

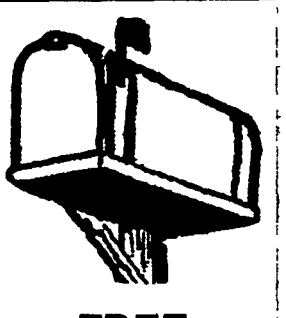
For Sale - JD #55 combine round back, 12' grain head, $1250; all new crank shaft bearings. Robert L. Snyder, R. D. #2, Stewartstown, Pa. 17363 Ph: 717-993-2688.

For Sale - M-F 850 tractor, high clearance, WFE, good condition, $2000 or best offer. Ph: 717-899-6646 or 717-656-7205.

For Sale - 2 New Idea #207 manure spreaders for parts or to make a good one. Phone 717-345-8815.

For Sale - Nicholson hay tedder, Brillion packer seeder. Call Tom Wheary 717-687-6553.

For Sale - Three 1 year old registered Angus bulls, Eden Acres Phone 717-225-5049.



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Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

For Sale - Four-wheel flat wagon i good condition, $300; riding law mower, $100; Yamaha 100 c motorcycle, 7200 original miles $250. Ph: 215-967-1236.

For Sale - JD 14 T baler with auto bale thrower, exc. condition, origina paint, will deliver to reasonabl mileage. Ph: 717-682-3414.

For Sale - AKC chow chow pups, AK C 2 year old male Dachshund. App Amos Kilmer. R. D. #1, East Earl, mile west of Bowmansville, Pa.

For Sale - cultimulcher, JD 10 f excellent condition, must sell an priced right. Nichol Bros. La denberg, Pa. 215-255-4836 or 483

For Sale - A-C double beater forag wagon, fair condition, operator manuals for JD Model B and Cas Model LA. Ph: 215-682-6429.

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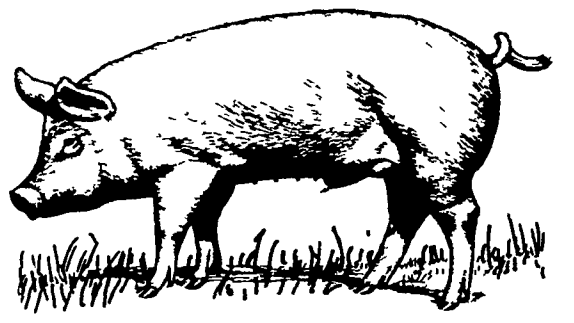

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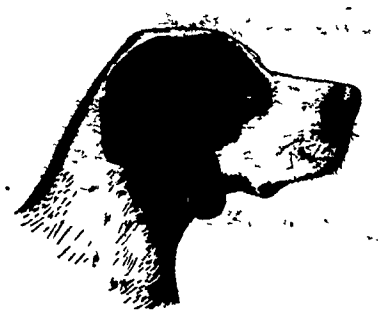

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Dauphin COUNTY DHIA MONTHLY REPORT

MARCH 1977

One Dauphin County cow, "Connie," had the high marks for both milk and butterfat for lactations completed during March in 305 days or less. Owned by J. Melvin Brandt, the 9-year old Holstein pumped out 21,030 pounds of milk with a 3.8 test for 802 pounds of butterfat. The high daily average for the month was garnered by John Hertzler.

OWNER BREED	NO. COWS	COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
John Hertzler H	66	92.4	49.8	4.3	2.13
Robert J. Schaffer H	55	91.8	53.1	4.0	2.12
Larry L. Boyer H	22	95.2	50.8	4.1	2.06
Elwillo Farms H	97	88.8	50.8	3.8	1.93
Stanley R. Long H	61	96.1	48.5	3.9	1.90
Restful Acres H	40	91.3	46.8	4.1	1.90
Paul L. Crissinger H	66	91.2	46.7	4.0	1.88
J. Richard Alwin H	49	88.7	50.0	3.6	1.80
John Roy Book H	48	87.5	45.3	4.0	1.79
Stoney Lawn Farms H	98	93.7	45.3	3.8	1.73
Roy C. Wilbert H	39	95.2	44.0	3.9	1.72
Catalpa Farms H	71	95.9	43.4	4.0	1.72
Harold M. Nissley H	43	87.7	40.9	4.2	1.71
Homer Campbell H	73	94.5	42.8	4.0	1.71
Stanley R. Long H	63	94.1	45.1	3.8	1.71
Conewago Farms H	94	86.5	39.8	4.2	1.67
J. Richard Alwine H	48	86.5	47.0	3.6	1.67
Lytle Farms Inc. H	74	92.0	40.6	4.1	1.65
Floyd Feidt M	61	83.8	42.3	3.8	1.62
Frank & Mary Coover H	39	92.4	45.0	3.6	1.61
Catalpa Farms H	69	91.5	39.7	4.1	1.61
Walter Schaffer H	24	90.5	37.5	4.2	1.58
Pegmar Farm H	30	93.8	39.4	4.0	1.57
Keystone Guernsey Farm G	61	83.6	30.8	5.0	1.54
G. S. Huntzberger H	55	83.1	39.4	3.9	1.52
Grand View Farms H	72	92.9	39.2	3.9	1.52
Great View Farms H	25	87.2	42.0	3.6	1.50
Robert Oellig M	38	91.6	32.4	4.6	1.49
R Own Dairy Inc. H	87	92.6	41.8	3.6	1.49
Robert H. Beach Jr. H	35	82.8	36.1	4.1	1.49
Lebo Brothers G	39	76.2	30.6	4.8	1.48
J Melvin Brandt H	71	80.3	37.5	3.9	1.48
Earl E. Keefer A	64	81.0	35.1	4.1	1.45
Harvey Schroll M	48	78.2	36.1	4.0	1.44
Calvin B. Mauser G	60	76.2	29.0	4.9	1.43
Frank Wagner Jr. M	24	88.1	28.0	5.1	1.43
Lauden Farms H	95	71.0	34.6	4.0	1.38
Stanley Wilt H	52	92.5	35.6	3.8	1.35
Grand View Farms H	67	93.9	37.3	3.6	1.34
Lee R. Sweigard H	20	81.2	33.5	3.9	1.31

[Continued on Page 91]

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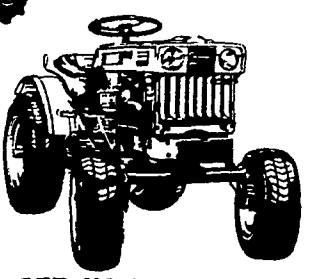

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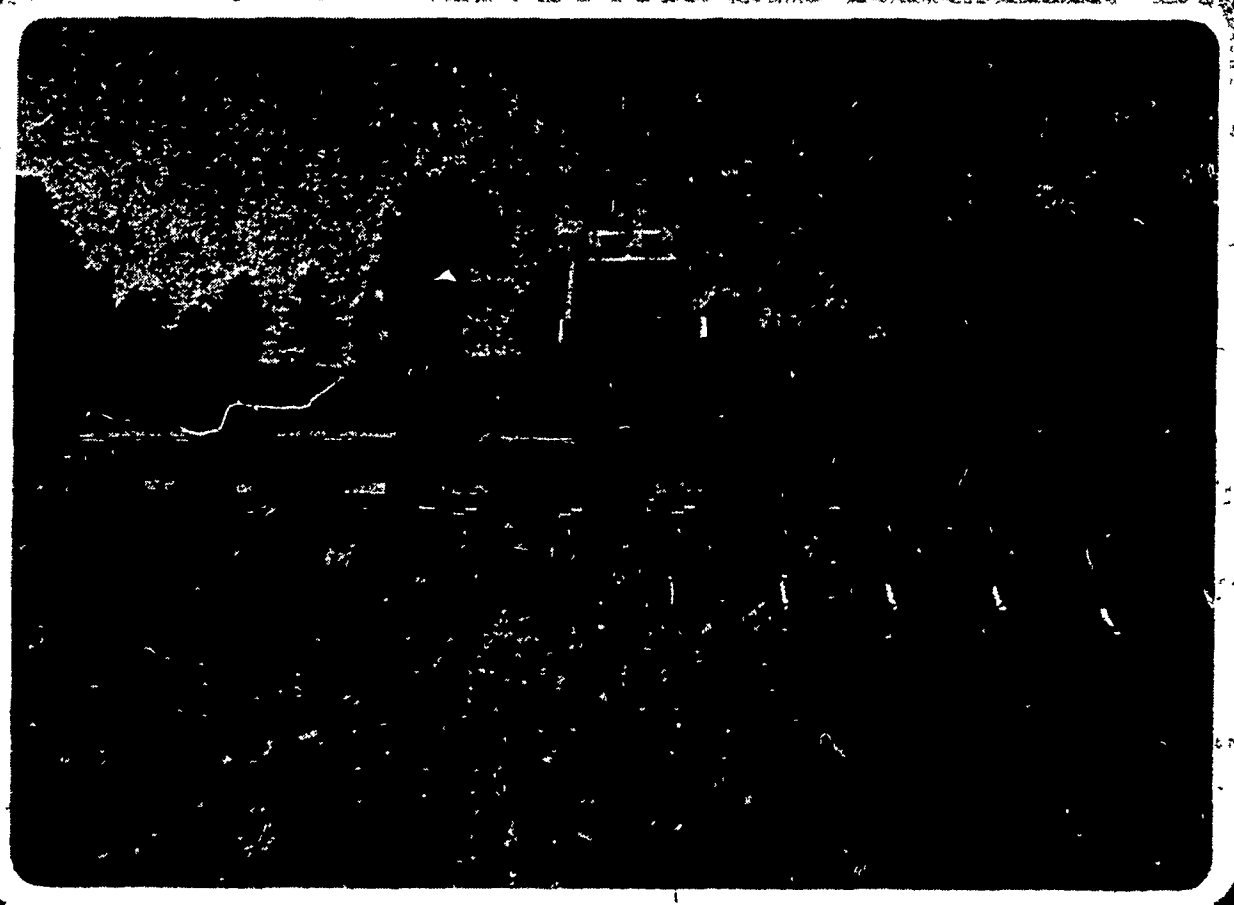

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Dauphin County DHIA

[Continued from Page 90]

Franklin G. Wagner M	42	78.0	27.9	4.4	1.24
Boyd Dimpsey H	31	83.8	29.0	4.1	1.20
Arthur Brandt H	58	64.7	30.0	4.0	1.19
Gary E. Miller H	66	75.8	29.9	3.8	1.14
Elvin E. Landis M	36	92.7	25.1	4.1	1.03

OWNER — COW'S NAME	AGE	DAYS IN MILK	% FAT	LBS FAT
Conewago Farms Rowena	4-0	14,377	3.7	534
Earl E. Keefer Maryann	8-6	13,854	4.5	628
Earl E. Keefer Jo	6-6	13,882	4.2	580
Earl E. Keefer Bet	3-6	12,698	4.1	517
Robert J. Schaffer Tracy	7-8	15,911	4.3	687
Robert J. Schaffer Angel	6-9	16,962	3.7	621
Robert J. Schaffer Renita	5-1	18,327	4.1	752
John Roy Book Nancy	8-3	13,888	4.0	553
John Roy Book Beulah	5-4	15,789	3.7	592
Stoney Lawn Farms Shamroc	6-0	18,293	3.7	673
Stoney Lawn Farms Francis	5-9	16,033	3.7	587
Stoney Lawn Farms Cloud	5-3	15,272	3.5	531
Stoney Lawn Farms Lucky 7	4-7	20,643	3.3	674
Stoney Lawn Farms Karin	4-11	13,121	4.4	577
Lytle Farms Inc. Carman	3-6	15,506	3.6	561
Lytle Farms Inc. Bonnie	8-1	14,290	3.7	526
Mahlon L. Lehman Dot	8-7	14,285	4.1	579
Mahlon L. Lehman Lynn	6-8	15,363	3.7	563
Mahlon L. Lehman Sadie	3-7	18,118	4.0	718
Walter Schaffer Winnie	6-5	14,853	4.6	681
Walter Schaffer Betsy	5-4	13,518	4.3	578
J. Melvin Brandt Connie	8-8	21,030	3.8	802
J. Melvin Brandt Lass	7-1	18,846	3.5	655
J. Melvin Brandt Mim	9-4	15,890	3.8	609
J. Melvin Brandt Jackie	5-6	18,744	3.4	636
J. Melvin Brandt Cora	4-0	17,348	3.9	682
Keystone Guernsey Farm Blossom	2-0	11,356	4.5	512
Harold M. Nissley Julie	6-7	11,440	4.4	500
Harold M. Nissley Dede	2-3	14,159	4.4	619
Roy C. Wilbert Linda	3-4	15,255	3.9	590
J. Richard Alwine Dixie	6-8	15,271	3.8	578
J. Richard Alwin Debbie	3-6	14,163	3.7	523
J. Richard Alwine Laura	3-9	14,109	3.7	525
Catalpa Farms Wendy	6-8	15,124	4.1	618
Catalpa Farms Mindy	3-10	16,418	3.7	608
Catalpa Farms Anna	3-0	14,768	3.6	536
G.S. Huntzberger 48	5-2	14,888	3.4	507
G.S. Huntzberger 4	5-4	13,525	3.7	506
G.S. Huntzberger 63	2-11	13,190	4.1	542
G. S. Huntzberger 3	3-0	12,059	4.2	510
Stanley R. Long Barbie	6-10	17,418	3.4	593
Stanley R. Long Tiny	8-0	13,998	3.9	549
Stanley R. Long Gay	6-6	16,834	3.3	553
Stanley R. Long Spankie	4-5	15,893	3.7	581
Stanley R. Long Joy	3-8	14,771	3.5	520
Stanley R. Long Debby	4-0	14,135	4.1	586
Stanley R. Long Blackie	3-3	14,394	3.8	544
Lauden Farms Drue	7-1	16,337	4.5	731
Lauden Farms Janelle	4-2	14,510	4.0	584
Grand View Farms 23	10-3	13,146	3.8	506
Larry L. Boyer Onyx	9-5	14,667	4.0	580

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Rules proposed for beef referendum

WASHINGTON, D.C. - In related actions last week, the U.S. Department of Agriculture announced its decision to issue an order that would authorize a nationally coordinated research and information prgram for beef, and proposed rules for conducting a referendum on a Beef Research and Information Order. Registration may begin by June 13. Comments on the proposal should be sent to USDA no later than April 30.

According to USDA's Agricultural Marketing Service (AMS), the order would authorize a beef research and information program administered by a beef board of not more than 68 beef producers selected by the secretary of agriculture from nominations submitted by producer organizations. Each state or geographic area would have representation on the board proportional to its cattle production.

The beef board could initiate a broad spectrum of projects to improve beef production, distribution, and marketing and to insure that an adequate, steady supply of beef is available to consumers. Such a program could include consumer education and information and research on a wide variety of subjects such as health and nutrition, new product development, and improving production efficiency.

During the first three years of operation, the beef board could collect assessments of up to three-tenths of one percent of the value of all cattle sold. After that, under the Beef Research and Information Act, the rate of assessment could be changed but could not exceed five-tenths of one percent. Producers not wishing to participate in the program could have their assessment refunded.

Under the act, before an order could go into effect, eligible producers must vote on it in a nationwide referendum conducted by USDA's Agricultural Stabilization and Conservation Service (ASCA). Producers must register to vote in a referendum. For approval of an order, at least 50 per cent of those registered must vote, and two-thirds of them must favor the order.

According to the referendum rules proposed, eligible producers would have two weeks to register to vote at their local ASCS office. Then, because the act requires that registration be completed ten days prior to voting, there would be a two week interim followed by a two week voting period. The proposed referendum rules, which would apply also to any other futrure referendum on this program, were published in the April 15 Federal Register. Copies are available from Program Operations Division, ASCS, U.S. Department of Agriculutre, P.O. Box 2415, Washington, D.C. 20013. Interested persons can comment on the proposal until April 30. Send five copies of written comments to: Hearing Clerk, Room 1077-S, U.S. Department of Agriculture, Washington, D.C., 20250.

Non-fat dry milk favored for feed

WASHINGTON, D.C. - John W. Scott, master of the National Grange, the nation's oldest and second-largest farm organization, recently recommended that the surplus non-fat dry milk (NFDM) that the Commodity Credit Corporation (CCC) has in storage should be placed up for bids for use in high protein feed supplements that are used in the livestock and dairy industries.

The Grange leader said that NFDM is not as efficient a source of protein for livestock feed rations as soybean meal but that this is a program that should be looked into for a short-run emergency livestock feeding program. He said that the Grange is not suggesting it as a permanent program and would not support such a move, but if it would forestall export embargoes on soybeans, we think it has merit.

In a letter to Secretary of Agriculture Bob Bergland, the national farm leader said, "We have over 432 million pounds of NFDM in CCC in storage and this wholesome dairy product contains from 27 per cent to 32 per cent protein. On the other hand, the primary source of protein supplement in dairy and livestock feed rations is supplied from soybean meal. This product is both expensive and, due to increased exports, is and will be in short supply. It is estimated that before the next soybean crop year, which in itself is still much in doubt, we will have only 65 million bushels of beans on hand."

The use of non-fat dry milk will have a beneficial effect on the entire nation, Scott told the Secretary. "First, it should reduce the cost of producing meat and dairy products by using a less expensive source of protein. Second, it would lessen the demand for soybean products, decreasing the demand for export controls on soybeans. Thirdly, it would reduce the cost to the government of the dairy price support programs by utilizing a product now in surplus in government storage," Scott concluded.

Holland gets corn

WASHINGTON, D.C. - The U.S. Department of Agriculture has been authorized by private U.S. exporters to make public the information that new export sales contracts have been entered into for 50,800 metric tons of corn for export to the Netherlands during the 1976-77 marketing year (ending September 1977) and 76,200 metric tons during the 1977-78 marketing year (ending Septmember 1978).

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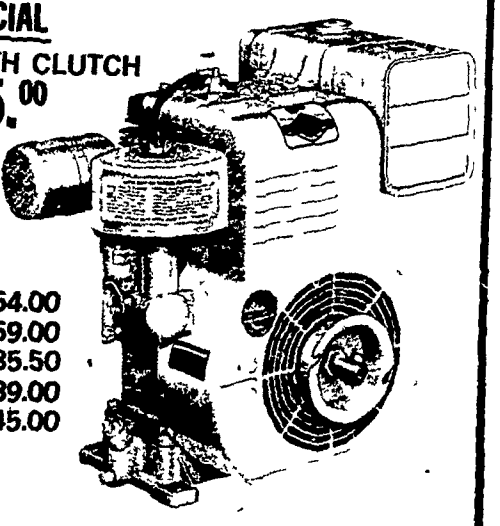

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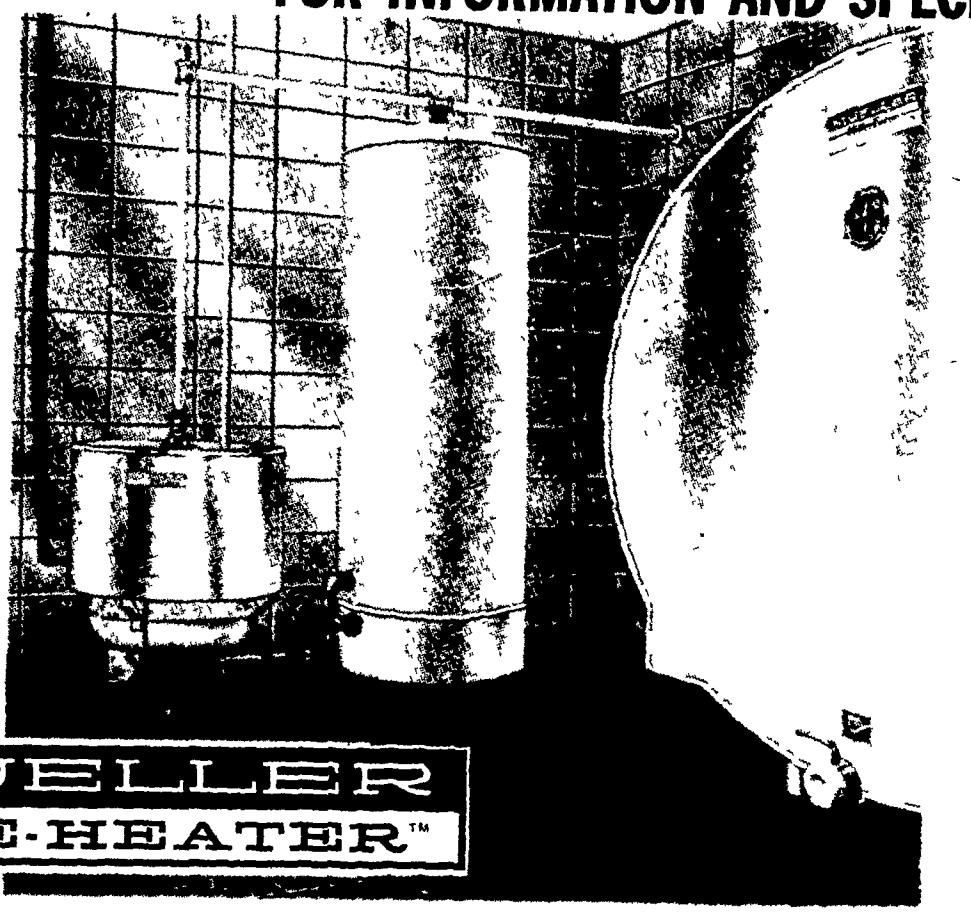

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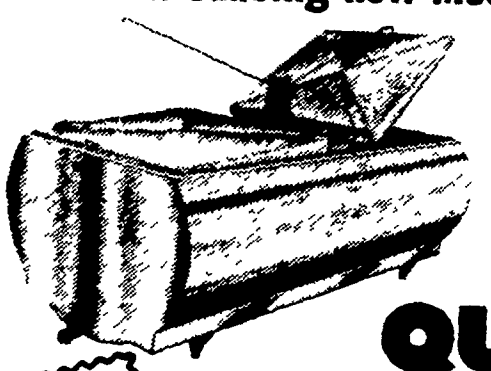

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Includes not more than 17% equivalent protein from non-protein nitrogen.
Crude Fat, not less than - - 1¾%
Crude Fiber, not more than - 7%

INGREDIENTS

Plant Protein Products, Processed Grain By-Products, Urea, Lignin Sulfonate, Cane Molasses, Irradiated Dried Yeast, Vitamin A Palmitate (Improved stability), Calcium Carbonate, Dicalcium and Monocalcium Phosphate, Salt, Calcium Iodate, Magnesium Oxide, Manganous Oxide, Cobalt Carbonate, Iron Carbonate, Copper Oxide, Zinc Oxide, Potassium Sulfate, Magnesium Sulfate.

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BEACON "38" CRUMBLES

GUARANTEED ANALYSIS

Crude Protein, not less than 38%
Crude Fat, not less than - - 1¾%
Crude Fiber, not more than - 7%

INGREDIENTS

Plant Protein Products, Processed Grain By-Products, Lignin Sulfonate, Cane Molasses, Vitamin D, Supplement, Vitamin A Acetate (improved stability), Calcium Carbonate, *Dicalcium and Monocalcium* Phosphate, Salt, Calcium Iodate, Magnesium Oxide, Manganous Oxide, Cobalt Carbonate, Iron Carbonate, Copper Oxide, Zinc Oxide, Potassium Sulfate, Magnesium Sulfate.

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Horseradish farmer is glad some like it hot

By Debbie Clayton
Assistant Agricultural Editor University of Delaware

DOVER, DEL. – Without it, cocktail sauce would merely be zestless ketchup, corned beef on rye would be just corned beef on rye, and Tiger sauce would be tame indeed. Some people hate it and some people tolerate it but those who like it hot wouldn't be caught without horseradish.

If you're like most people–even those who eat it regularly–you probably thought horseradish was manufactured, not grown, or else you never thought of it at all.

manufactured, not grown, Or else you never thought of it at all.

Horseradish is, however, cultivated in this country and the farmers who grow it give a great deal of thought to this unwieldly annual root crop. In fact, Delaware horseradish producer Don Appenzeller thought about it the enitre two months his 50-acre crop was frozen into the ground this Winter.

"Actually, that's the best way to store it," he says. "But we were beginning to wonder if we'd ever get a chance to harvest it."

Appenzeller farms 450 acres in the small town of Magnolia, on the outskirts of Dover. Though his primary crops are potatoes, soybeans and peaches, he also manages to get in a small cash crop of horseradish each year. He plants it in early Spring but doesn't begin harvesting until November since horseradish makes its greatest growth during the late summer and it "takes a good frost to kill the leaves before we begin digging the roots," according to Appenzeller.

Harvest usually extends well into January, yielding an extra crop during what are otherwise unproductive months. But this year Appenzeller barely got his horseradish out of the ground before it was time to plant it again.

If it seems fitting that a small state like Delaware should produce a small crop like horseradish, consider that the state's two growers–both located in Magnolia–produce a sizeable portion of the East Coast supply of this hot root. Though the national crop is too small for accurate records (farmers must list it under "Processing Vegetables" on the Crop Reporting Service forms), Appenzeller estimates that about 10 per cent of he country's horseradish is produced here. Other than a small cluster of growers in the St. Louis area and scattered acreage in Pennsylvania, New Jersey, Maryland and California, there is no commercial production in the U.S.

Not really a radish at all but a Member of the mustard family, horseradish is more than a kissin' cousin to the turnip and the rutabaga. The major difference, of course, is the horseradish's strong, hot flavor. It is so hot, in fact, that most insects and diseases won't touch it.

Thus Appenzeller was understandably alarmed in the Winter of 1976 when–after 20 years of producing the solid, white horesradish root preferred by the processors–he found that much of his crop was hollow in the center with brownish-colored inner walls.

"It was still edible," he says, "and the processors accepted a lot of it, but they wouldn't have for long. What it boiled down to was: either solving the problem or going out of business."

Appenzeller went to his county agent for advice. From Kent county extension agent Bob Mulrooney, he learned there was a possibility his horseradish was suffering from a boron deficiency. And, though he never sprayed his horseradish crop for anything, he set about planning a spray program.

"We had had some minor problems with flea beetles and leaf spots in the past," he says, "So I decided to hit all of the possible trouble areas at once. We sprayed with boron, a fungicide and an insecticide all at the same time. We did it first in July with a ground rig and then came back in August and flew it on."

[Continued from Page 113]

Horseradish is a labor intensive crop and Appenzeller's workers were kept busy this year, separating the roots from the multitude of "runners." Native to southeast Europe, horseradish was used as a home remedy even before it gained notoriety as a tart ondiment.

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CHESTER COUNTY DHIA MONTHLY REPORT

MARCH 1977

"Leona," a 4-year old registered Holstein owned by Elmer Mast, produced 21,595 pounds of milk with a 4.5 per cent test for 971 pounds of butterfat and the monthly crown for highest lacatation in 305 days. Runnerup in the butterfat race was Jacob Stoltzfus' "Lynn," with 897 pounds of butterfat. In third place Jefferson Yoder's "No. 16," with 894 pounds. She tested 3.8 per cent butterfat on 23,766 pounds of milk, highest of all DHIA records recorded in Chester County last month.

OWNER — BREED	NO COWS	COW DAYS IN MILK	LBS MILK	FAT	LBS FAT
J. Elmer Lapp 3	29.0	99.9	58.6	4.2	2.45
Jefferson D. Yoder 3	56.8	94.2	56.2	4.2	2.34
Jefferson D. Yoder 3	55.0	95.1	56.6	4.0	2.29
Robert E. Pepple 3	80.0	88.2	54.0	4.2	2.27
Jacob K. Stoltzfus 3	56.9	86.6	54.1	4.1	2.24
David E. Weaver 3	51.0	90.2	51.8	4.2	2.19
Paul M. Snader B8	29.1	97.9	52.3	4.0	2.09
Ardrossan Farms 1	120.0	88.0	47.1	4.4	2.09
John S. Stoltzfus B3	55.0	95.4	51.5	4.0	2.07
John M. Umble 3	43.0	84.5	49.6	4.1	2.03
George P. Lamborn B3	41.3	84.5	50.9	4.0	2.03
Omer S. Smoker B3	79.6	96.9	52.2	3.8	1.99
Vernon C. Ruth 3	46.5	97.6	50.7	3.9	1.98
David Hurst G3	40.0	88.5	48.2	4.1	1.98
James V. Yale B3	69.1	93.2	44.4	4.3	1.93
William P. Moore B3	131.3	95.4	48.2	4.0	1.92
Mast Stoltzfus B3	53.9	91.7	48.5	4.0	1.92
Richard Proud B3	47.6	95.6	48.0	4.0	1.92
Lester Eby B3	59.6	96.4	50.0	3.8	1.91
Jonas Z. King B3	32.8	91.4	51.0	3.7	1.91
Kauffman Bros. 3	58.5	96.1	48.5	3.9	1.90
Ben S. Beiler B3	53.3	89.5	49.2	3.9	1.90
David Bartram G3	86.0	94.2	47.7	4.0	1.89
H. & R. Mason 3	103.0	92.8	46.2	4.1	1.89
Elmer A. Mast B8	71.4	94.6	44.0	4.3	1.89
Harold Umble 3	41.9	90.7	45.6	4.1	1.88
Willowland Farm 3	59.8	91.2	48.5	3.9	1.88
Paul King 3	78.6	91.8	49.3	3.8	1.88
W. B. Dixon Strowd G3	112.5	94.6	44.5	4.2	1.88
Lloyd Mast 3	75.9	90.9	45.9	4.1	1.87
Kulp Bros. G3	90.4	89.1	44.7	4.2	1.87
Merle J. King B3	74.0	92.2	47.1	4.0	1.87
Ronald F. Elliott B3	65.0	95.4	45.3	4.1	1.86
Vernon Guest B3	57.0	90.0	47.5	3.9	1.86
J. Kenneth Landis B3	49.9	94.7	46.0	4.0	1.86
Donald Hostetter, Jr. B3	80.1	86.4	48.9	3.8	1.85
Dean Roland B8	78.1	88.7	42.5	4.4	1.85
J. Raymond Harnish B8	79.0	88.6	43.1	4.2	1.81
Walmoore B3	141.6	92.7	45.8	3.9	1.80
Walmoore No. 3 B3	134.8	92.1	45.9	3.9	1.80
Samuel B. Acker B3	215.7	91.8	47.5	3.8	1.79

[Continued on Page 96]

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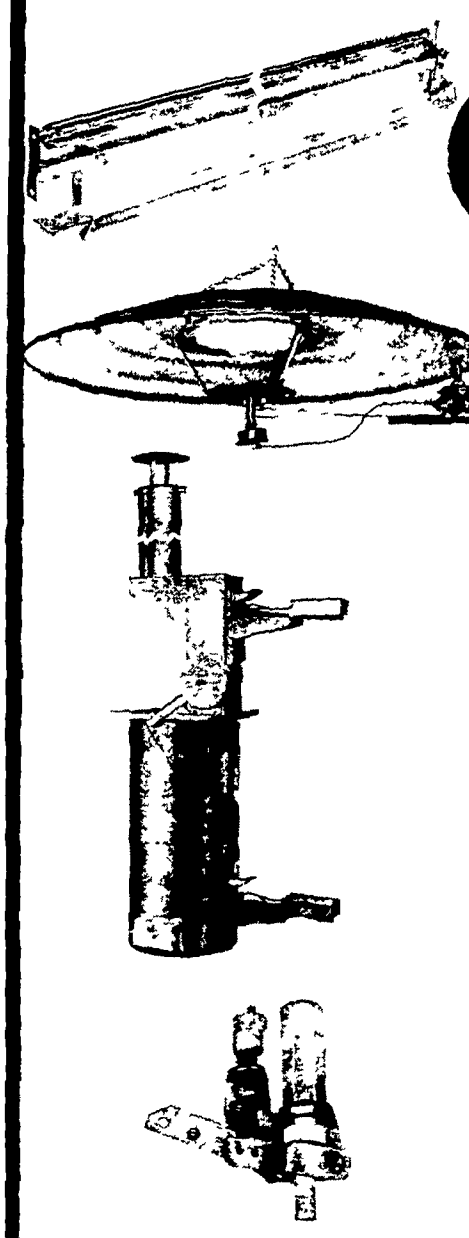

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[Continued from Page 95]

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Louis C. Neyman G8	37.6	86.6	46.3	3.8	1.78
Newton Evans, Jr. 3	81.9	89.7	50.0	3.6	1.78
Edgar Miller B3	37.2	90.6	46.1	3.8	1.77
Henry S. King B3	51.6	90.3	45.6	3.9	1.77
Harold Bare B3	52.8	82.1	42.2	4.2	1.77
Wilmer L. Hostetter B3	44.4	90.1	42.5	4.1	1.76
George Steele & Sons B3	79.8	89.5	45.0	3.9	1.76
John E. Bruner B3	45.7	95.0	43.3	4.0	1.74
E. Kent High G3	114.9	93.9	44.7	3.9	1.73
Landis S. Reid B3	65.8	85.7	45.6	3.8	1.73
Harold R. Kulp B8	98.2	90.4	42.8	4.0	1.71
Lenape Dairy Farm B8	327.7	90.7	42.9	4.0	1.71
David Windle B3	44.1	90.1	43.4	3.9	1.71
Hogg & Hershey B3	65.7	93.8	42.4	4.0	1.69
Chirst L. Stoltzfus B3	50.7	81.1	44.0	3.8	1.69
John W. Yeager B3	21.0	86.4	43.3	3.9	1.68
H. R. & H. L. Brown B3	134.5	96.1	42.1	4.0	1.68
Lenape Dairy Farm B3	318.3	88.1	42.7	3.9	1.67
Floyd Miller B3	50.1	85.7	42.0	4.0	1.67
Rothenberger Bros. B3	137.2	94.5	45.0	3.7	1.67
John R. Groff B8	39.7	92.0	41.7	4.0	1.67
Elvin P. Graybill B3	59.1	90.8	42.3	3.9	1.66
Gideon Stoltzfus, Jr. B3	46.7	86.0	44.5	3.7	1.66
Hargret Dairy, Inc. B3	47.1	91.7	42.5	3.9	1.66
Kimberton Farm School, Inc. 2	63.4	82.6	33.4	4.9	1.65
Gottlie Strohmaier B8	83.4	94.5	40.1	4.1	1.64
Timothy Kauffman 3	50.4	85.7	43.1	3.8	1.63
Harold J Ranck B3	54.0	87.0	42.0	3.9	1.63
Miller McDowell, Jr. B3	46.0	95.3	40.9	4.0	1.62
Donald L. Shoemaker B3	83.8	95.6	41.3	3.9	1.61
Milton & Joyce Edwards G8	62.0	93.4	42.6	3.8	1.61
Calvin R. Blank B3	48.00	91.7	40.7	4.0	1.61
Calvin R. Blank B3	47.9	93.8	41.0	3.9	1.60
Donald M. Horning G3	25.4	89.4	38.2	4.2	1.59
Richard L. Breckbill B3	80.2	81.1	41.3	3.8	1.59
Donald H. Windle B8	132.8	92.6	41.9	3.8	1.58
Mrs. John B Hannum, 3rd B3	82.2	88.6	40.8	3.9	1.58
David Darlington B8	50.6	93.5	37.5	4.2	1.58

[Continued on Page 98]

Bulls getting GM rating

TUNKHANNOCK, Pa. - Two bulls owned by Sire Power, Inc., have been designated Gold Medal Sires by the Holstein - Friesian Association of America. They are 9H147 Long-Haven Imperial Knight 1602720, VG (89) and 9H377 Vigo Charmcross 1504414, Ex (94).

"Knight" and "Charmcross" permanently join the Gold Medal Sire ranks after being both "Production and Type Qualified" in the Registered Holstein Sire Performance Summaries, Volume 1, 1977. The Holstein Association, in cooperation with the USDA, calculates and prints sire performance information three times a year.

"Knight," a son of Polytechnic Imperial Knight, EX (GM), qualifies for Gold Medal honors with a predicted difference for milk (PDM) of +683 pounds and a predicted difference for type (PDT) of +0.57.

"Charmcross" received his Gold Medal rating with a PDM of +309 pounds and a PDT of +0.32.

Community club reorganizes

LITITZ, Pa. - The Manheim, Lititz 4-H Community Club held its monthly meeting at the Kenneth Myer home. The following officers were elected: Dean Sauder, president; Karen Rohrer, vice president; Bonnie Rohrer, secretary; Karen Hostetter, treasurer; Janey Myers, news reporter; and Linda Nolt, Margie Sauder, and Juanita Lapp, game leaders.

The group's next meeting will be held on May 12 at the home of David Miller, Jr. at 7:30 p.m.

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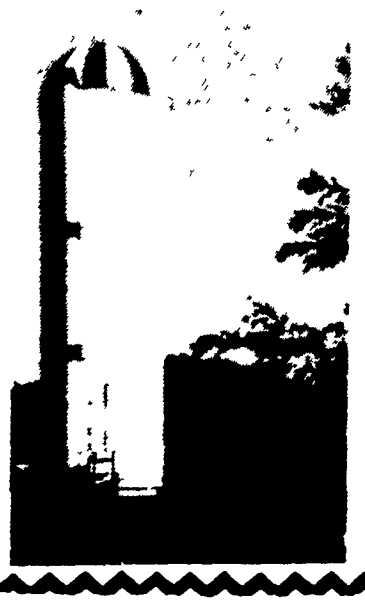

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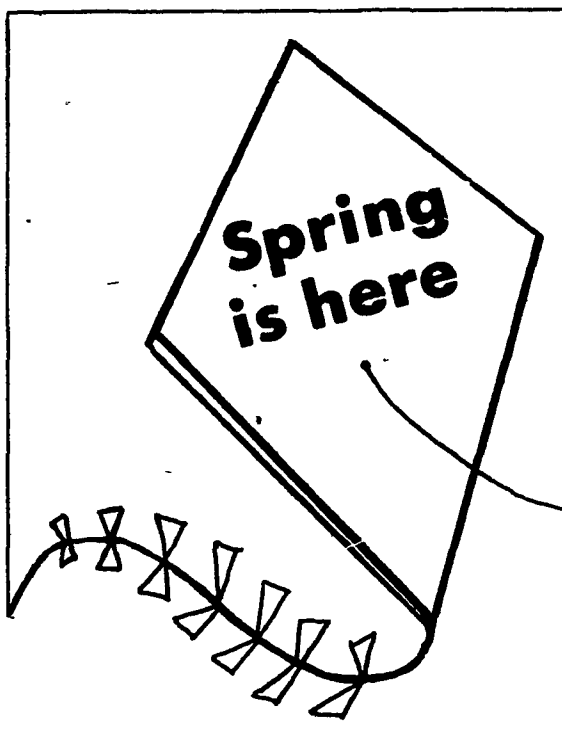

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[Continued from Page 96]

Charles T. Wollaston					
4	52.6	95.0	27.7	5.6	1.56
Elmer K. Hertzler					
B3	38.8	91.1	37.3	4.2	1.56
Donald Hostetter, Jr.					
B3	42.5	80.1	39.2	4.0	1.56
Kennard E. Henley, Jr.					
1	20.2	90.1	36.0	4.3	1.56
Herman Stoltzfus					
B8	52.2	75.9	40.2	3.9	1.56
Allen S. Hoover					
B3	137.2	91.1	44.6	3.5	1.55
Simon Z. Zook					
G3	49.9	85.2	41.1	3.8	1.55
Applebrook Guernseys					
B2	63.7	90.2	31.6	4.9	1.54
E. Richard Hoopes					
B8	49.8	87.6	37.6	4.1	1.54
Llanduey Farm					
G8	117.9	86.7	40.9	3.8	1.54
Benjamin K. Kauffman					
B3	26.5	92.4	36.4	4.2	1.53
Harry Freese & Son					
B3	60.0	90.9	37.9	4.0	1.53
Round Top Farm					
B3	74.1	89.8	42.8	3.6	1.53
Richard A. Hood					
G3	57.8	91.9	42.0	3.6	1.53
Getaway Farm					
B8	106.5	88.8	36.8	4.2	1.53
Harvey C. Waltz					
B8	76.0	88.0	41.6	3.7	1.52
C. Edward Lawrie					
B3	69.9	88.6	41.3	3.7	1.51
Willis & Dennis Bush					
B3	118.8	83.1	39.0	3.8	1.50

NAME OF HERD OWNER			DAYS ON TEST	LBS MILK	% FAT	FAT LBS.
Elmer A. Mast						
Leona	3	4-3	305	21,595	4.5	971
Jacob K. Stoltzfus						
Lynn	3	4-6	305	20,644	4.3	897
Blanch	3	3-4	305	16,617	4.7	788
Crisco	3	4-6	305	17,057	4.2	711
Jefferson D. Yoder						
No. 16	3	3-8	305	23,766	3.8	894
No. 13	3	8-8	305	19,355	4.5	867
James V. Yale						
No. 27	3	8-6	305	18,502	4.6	854
No. 9	3	7-6	305	19,974	4.2	840
No. 22	3	8-5	305	22,191	3.5	783
Samuel B. Acker						
R 188	3	8-5	305	18,143	4.5	819
No. 287	3	5-6	305	21,131	3.5	749
No. 400	3	3-2	305	17,653	4.0	712
Walmoore						
No. 463	3	6-9	305	22,320	3.7	818
No. 603	3	5-2	305	18,411	4.1	758
No. 804	3	3-6	305	18,068	4.2	752
Harold Umble						
Pansy	3	3-1	305	19,881	4.1	810
Ardrossan Farms						
Lucy G	1	3-9	305	16,555	4.9	810
Double Ed	1	3-10	305	16,283	4.6	756
Richard A. Hood						
No. 29	3	6-9	305	19,714	4.1	802
Paul King						
Tessie	3	4-1	305	17,151	4.6	795
Hazel	3	6-3	305	20,506	3.5	725
Donald Hostetter, Jr.						
Rocky	3	4-3	305	22,510	3.4	765
Rosie	3	6-5	305	22,106	3.3	733
Ronald F. Elliott						
No. 103	3	4-6	305	19,036	4.0	765
David Weaver						
Misty	3	3-6	292	19,160	4.0	764
Lloyd Mast						
Barbara	3	4-9	305	21,204	3.6	760
Walmoore No. 3						
No. 488	3	7-7	305	18,877	4.0	755
H. & R. Mason						
No. 20 D	3	7-8	305	19,863	3.8	754
No. 100	3	4-5	305	16,001	4.4	702
Newton Evans, Jr.						
No. 1	3	11-8	305	19,918	3.7	742
J. Harold Bare						
No. 06	3	4-9	305	19,701	3.8	742
Eugenia C. Madeira						
Rose	2	3-4	305	13,812	5.4	740
Merle J. King						
Elsie	3	5-6	305	20,402	3.6	739
Charles J. Moore						
No. 15	3	6-0	305	19,824	3.7	733
Hargret Dairy, Inc.						
No. 75	3	5-1	305	18,830	3.9	730
Charles H. Gable						
No. 218	1	4-0	305	16,669	4.4	729
E. Richard Hoopes						
No. 31	3	3-7	305	19,149	3.8	725
Donald Hostetter, Jr.						
No. 63	3	7-6	305	16,949	4.3	724
John E. Bruner						
No. 127	3	3-7	305	15,943	4.4	708
Christ L. Stoltzfus						
Odette	3	7-1	305	22,378	3.2	706
Mast Stoltzfus						
Peggy	3	6-6	305	19,494	3.6	706

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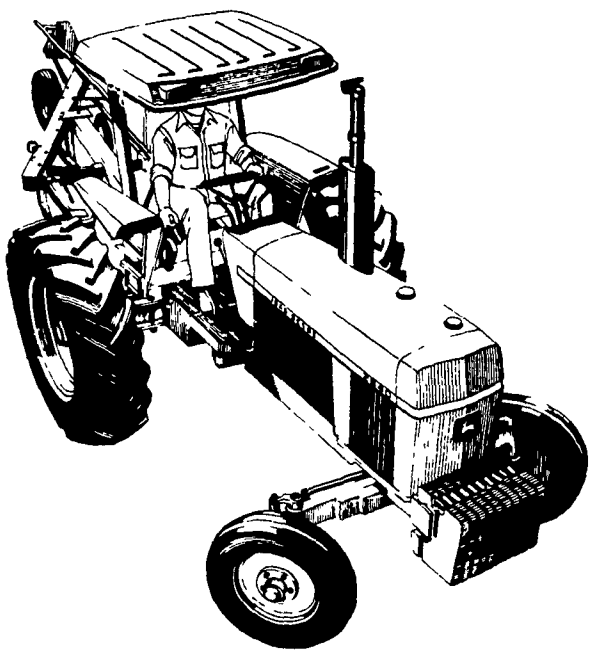

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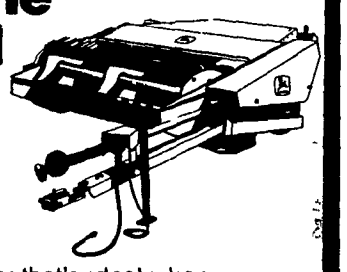

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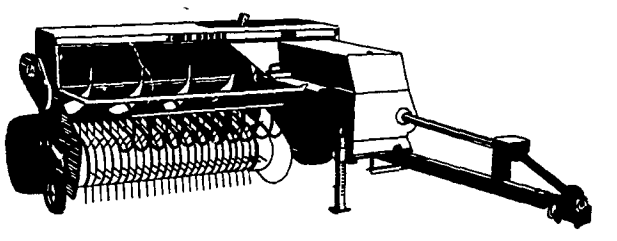

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Dairy trend indicators wrong

WASHINGTON, D.C. - Milk prices are off for the fifth straight month, and the milk-feed ration is down for the fourth consective month, according to figures released recently by a USDA study.

The Agriculture Department also reports that cow numbers are down. Despite these indicators of downward production, just the reverse has been true, USDA reports.

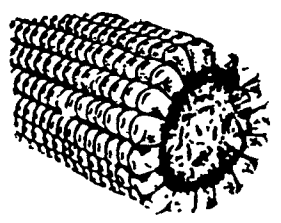
March production, at 10.56 billion pounds, was up 2 ½ per cent from a year earlier, nearly six per cent above that of March 1975, and the highest for the month since 1965. It also marked the 18th consecutive month that production has been above that of a corresponding month a year earlier.

All milk sold to plants hit $10.00 per cwt. last October then dropped off to $9.94 in November; to $9.75 for December. It dropped to $9.65 in Janrary; to $9.54 for February And, finally to $9.42 for March.

Meanwhile, the milk-feed ration (pounds of concentrate ration equal in value to 1 pound of milk) hit 1.60 in October, 1.65 in November, then started to tail off. To 1.57 for December, to 1.52 for January; 1.48 for February. It averaged out at 1.47 for March, 10.4 per cent below a year earlier, and the fifth straight month it's been below a year earlier.

Milk cow numbers, which had leveled off at 11,039,000 for October and November, dipped slightly to 11,032,000 in December, to 11,023,000 for January, to 11,013,000 in February and to 11,003,000 for March. Milk cow numbers for March were still only ½ of one per cent below a year earlier. Production per cow averaged 960 pounds for the month, up 3.1 per cent from a year earlier.

More farmers each month prefer to buy their



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Rough & Tumble holds sale

KINZERS, Pa. - The Rough and Tumble Engineers Historical Association, Inc., a non profit organization dedicated to the preservation and appreciation of home and farm power equipment of yesteryear, will hold its annual Spring Sale next Saturday, April 30. It will be held at the R&T grounds, 15 miles east of Lancaster along Route 30.

Rough and Tumble also maintains an Engineers' Museum, which is open 10 a.m. to 5 p.m. daily, except Sundays. Among the antique equipment on display are steam traction engines, threshing machines, wagons, saw and shingle mills, old time fire engines, early gas engines and tractors, sweep and tread horse powers, two scaled down railroads, and old-fashioned labor-saving devices. Most of the exhibits are in prime operating condition and are run from time to time throughout the season.

Membership to the R&T Association is open to all. The museum is financed solely by $5 membership fees, donations, visitors' fees, and proceeds from the Reunion and Gift Shop.

Rough and Tumble was founded shortly after World War II by Arthur S. Young of Kinzers. His foundation has given steam and gas engine people a common meeting ground.

Some other dates to remember, besides the upcoming Spring Sale on April 30, are: "Spring Steam Up" May 13 and 14; "Whistle Blow" July 4; the 29th Annual Old Threshermen Reunion August 17-20, and the "Enschine-O-Rama on October 15.

Use and store spices wisely

UNIVERSITY PARK, Pa. - Ground herbs and spices have a limited shelf life for optimum quality even if stored under the best conditions, points out Extension specialists of Penn State University. The best conditions are storing these products in air-tight containers in a cool, dry place - not next to the stove.

Whole spices such as stick cinnamon, whole cloves and vanilla beans will keep their flavor indefinitely. Herbs generally lose their flavor more quickly than spices.

There is no rule for the correct amount of flavoring to use since each is different. But many cooks are either too timid or too enthusiasitc about using seasonings. In general, specialists suggest starting with one-quarter teaspoon for each pound of meat or pint of liquid. But be conservative with red pepper, curry, chili, and garlic powders - start with one-eighth teaspoon instead.

Ground spices may be added near the end of the cooking period since their flavor is released immediately. On the other hand, whole spices are best for slow-cooked dishes such as stew. The long simmering brings out their full flavor and aroma.

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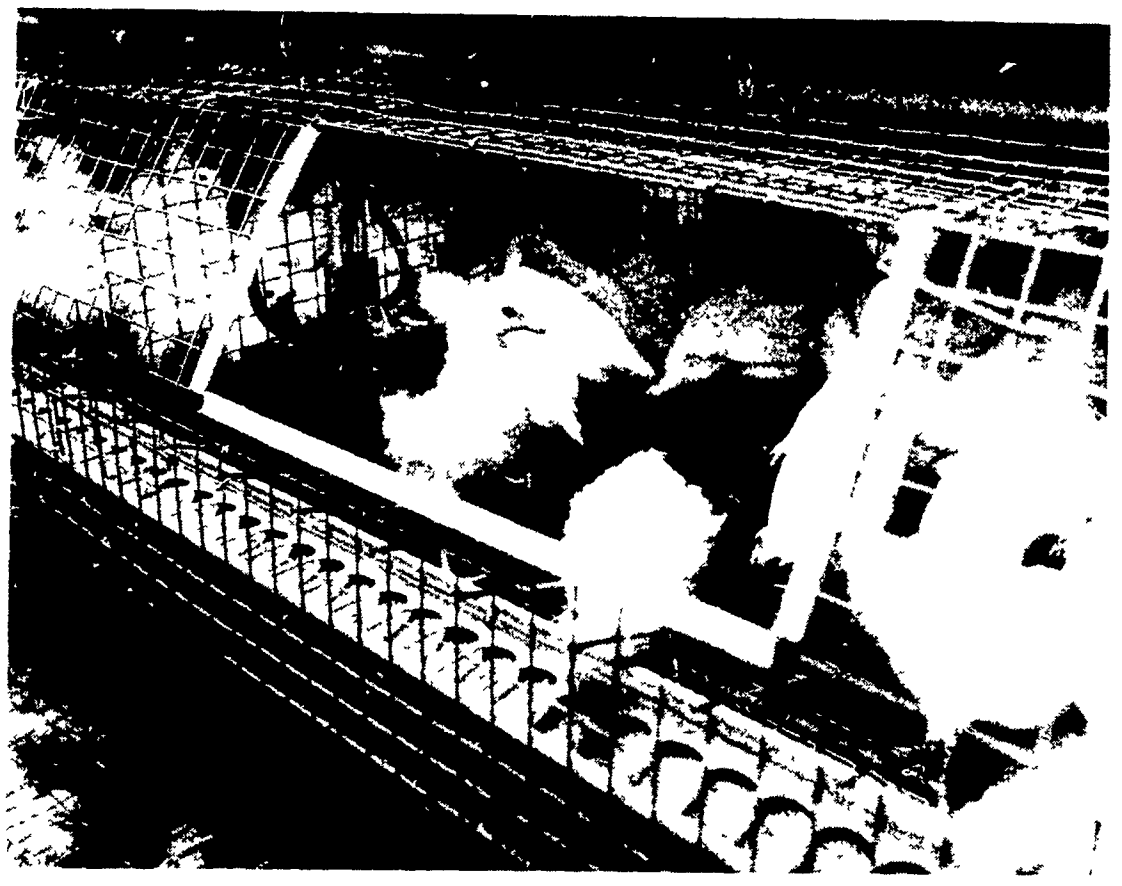

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DEALER INQUIRIES INVITED

ENEP teaches nutrition to the needy

By JOANNE SPAHR

LANCASTER, Pa. - For a farmer who can proudly say, "I, alone, feed 56 people," it is hard to believe that some individuals around him don't have enough to eat, or don't know what goes into a nutritious meal. But, unfortunately, it's true-even in Lancaster County, the garden spot of the world. In this county, alone, 5288 families (at the time of the 1970 census) earned incomes below the poverty level. At 6.5 per cent of all county families, Lancaster was only 1.4 per cent below the national average (which includes all the poverty pockets in all the major cities in the United States).

And, in fact, 70.1 per cent of all poverty stricken people live outside of the city of Lancaster.

"Many, many people don't realize the problem, here," states Doris Thomas, Lancaster County Extension home economist. She, however, was rudely awakened to the incidence of poverty in the county in 1971 when Lancaster became part of the Expanded Nutrition Education Program (ENEP) which she heads.

Doris Thomas (standing) and Jan Escott look over plans for this year's ENEP youth program.

ENEP is a combination of educational, social, and counselling services aimed at an audience of low income people. The goal of those involved with the program is to try to educate the unknowing as to how their diet affects them and how improve it.

The program is funded by the USDA through the land grant universities (such as Penn State) which administer it. So far, approximately 58 counties are taking part in the service.

"Those that don't usually lack the staff," states Mrs. Thomas.

Originally, in 1969 when the program was first implemented, it was aimed only at adults. In 1970, a youth phase was added to reinforce what the mother in the family unit was taught, and a year later, Lancaster County picked up the program. Families are referred by social services, agencies, and schools, etc.

Three weeks ago, Jan Escott, from Bethlehem, took over the job of Lancaster County nutrition assistant, a position that had been vacated several months earlier. Miss Escott, who is a graduate of Penn State University with a bachelor of science degree in foods and nutrition, is primarily responsible for youth activities.

"My job is to coordinate the youth program and provide materials and training for the leaders," she explains.

Basically, she works with the youth through 4-H nutrition clubs, organized according to location around the county. While they are referred to as 4-H clubs, they do have some unique differences that set them apart from the 4-H program. Usually, the children come from families on ENEP, although other eager and enthusiastic children are not turned away. And, in every instance, the club has a core or nucleus of nutrition education which sometimes branches off into sewing, grooming, or other topics the children want to learn about.

"In general, we teach them the Basic Four food groups," says Miss Escott. "I was surprised to learn how many people don't know what a balanced meal is," she remarked.

The clubs will be organizing in the middle of May, and the nutrition aides will start their training sessions about then. Nutrition aides are paraprofessional women from the community who are trained by the staff at the Extension service to help the people in the communities.

"Research found, almost from the very beginning, that those people on the program were much more willing to learn from the aides than from others," says Mrs. Thomas. So, these paraprofessionals became part of the program. Lancaster County now has 12, supervised by Tillie Gibson. usually, the clubs start when

[Continued on Page 117]

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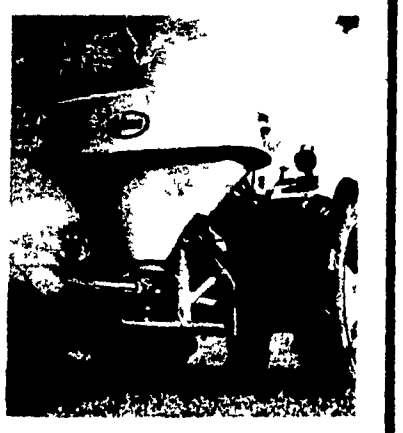

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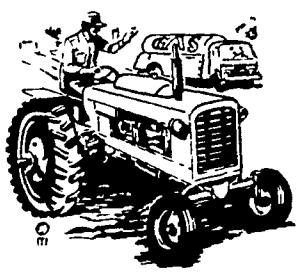

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Poultry energy use studied

When it comes to conserving energy, the U.S. poultry and egg industry claims a pretty good track record. But, say USDA economists, there's room for improvement.

In 1974, American poultry producers, processors, wholesalers, and retailers used over 146 trillion Btu in natural gas, petroleum, electricity, propane, and other energy, for a total cost of $550 million.

On the farm side, the producers' energy bill came to $126 million-or roughly 2 per cent of their gross farm income from poultry and eggs. Their bills for propane, electricity, and gasoline alone came to 1.9 cents for every live broiler, 15 cents for each turkey, and 11 cents per laying hen.

Brooding accounted for over 70 per cent of the energy used in poultry production, lighting and ventilation claimed 11 per cent, and waste handling, hauling, and operating feeding equipment accounted for almost 18 per cent.

On the bright side, energy use per head has fallen off since the mid-1960's, as more efficient use of heating fuels, particularly for broilers, has offset larger electricity needs, especially for layers and turkeys.

However, economists say that individual producers can still cut their energy use-and bills-by 20 to 50 per cent.

The economists claim that, in short run, saving energy is simply a matter of paying attention to details and making minor adjustments to existing practices. Also keeping good energy use records will help spot trouble areas and check for savings when adjustments are made.

Among actual production operations, brooding requires vast amounts of energy to heat poultry houses. But producers can hold the line on heating costs by following a few simple guidelines such as locating brooders in the center of houses, using solid brooder guards like sheet metal or corrugated paper, clustering brooders in groups of three or four, and by following manufacturers' suggested maintenance on all brooding equipment.

Partial house brooding, where a plastic curtain closes off a section of the poultry house for young chicks, can mean an energy savings of up to 25 per cent. Installing winterized side curtains on poultry houses can trim fuel use 10 to 15 per cent. It also helps to shut off brooder piolt lights as the birds grow older and requre less supplemental heat.

Poultry house lighting offers another chance to conserve. A system of intermittent lighting such as 8 hours of light, followed by 10 hours of dark, 2 hours of light, and 4 hours of dark (compared with the traditional 14 hours of light and 10 hours of dark) can save electricity use by 25 per cent.

Producers can also burn 25 to 50 per cent less electricity by reducing light intensity. Keeping light bulbs clean and adding reflectors will provide maximum light at minimum wattage.

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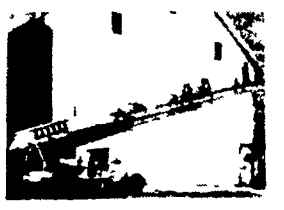

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Berks Co. Society 4

The monthly meeting of Berks County Society 4 was held at the home of Mrs. Fern Kulp on April 5.

Plans were discussed for a bazaar in October. A workshop will be held on April 21 at the home of Barbara Campbell, Earlville.

Easter flowers were potted for Boyertown Multi-Service Meals on Wheels.

Berks Co. Society 9

Members of Berks County Farm Women Society 9 learned some pointers of the care of trees and shrubs when Lloyd Hughes from the Fisher Hughes Nursery spoke to them at their April meeting. That get-together was held on April 13 at the home of Nancy Lehmann in Yellow House. Eleven members attended.

The next meeting of the group will be held on May 4 at 8 p.m. in the home of Mrs. Peggy Lewis, Amityville. The program will be on herbs.

Lancaster Co. Society 3

At the April 16 meeting of Lancaster County Farm Women Society 3 it was decided to give a $50 contribution to the American Cancer Society. The meeting was held at the home of Alva Weinhold at 1315 W. Main Street, Ephrata.

On May 21, the members of Society 22 will be entertained by Society 3 at a 12:30 luncheon planned for the Salem Lutheran Church, Ephrata. The hostesses will be Alice Trumbauer, Gladys Paul, and Elizabeth Hess.

The program for the April meeting was a demonstration on hair care and hair styling by Linda Eberly, hair stylist from Akron.

On May 11, members of Society 3 will join with the members of the Pennsylvania Societies of Farm Women at the Spring Rally held at the York County Fairgrounds.

Lancaster Co. Society 8

Lancaster County Farm Women Society 8 met April 16 at 2 p.m. in the home of Phyllis Endslow, Marietta R1. Kathryn Heisey, president, had charge of the meeting.

Stanley Dotterer of Elizabethtown entertained the group with numerous selections on the organ. He serves as organist at the Donegal Presbyterian Church and in the community in various locations. He included devotional Easter thoughts with the presentation.

Twenty-five members and two guests attended. It was announced that 21 members were entertained recently at Quarryville by Society 20.

The next meeting will be held in the Chiques Methodist Church Mt. Joy, RD on May 21 at 2 p.m. Ralph Schneider from the York area will display gourd crafts. Society 27 will be entertained at this meeting.

Lancaster Co. Society 14

Mrs. Ida Risser, author of "Ida'a Notebook", a column in **Lancaster Farming** was the featured entertainment when Lancaster County Farm Women Society 14 gathered for their April meeting at the home of Mrs. Robert M. Esbenshade, Ronks R1. Mrs. Risser spoke on "Foods of the Early Americans."

During the business session, three new members were accepted into the Society. They are Mrs. John (Helen) Breneman; Mrs. Harry (Dorothy) Canter, Mrs. Ellis (Elva) Rowe.

Society 14 will be entertained by Society 26 on May 26 at buffet supper to be held in the Bird-In-Hand Restaurant at 7 p.m. Society 14 will entertain Society 2 at the Willow Street Mennonite Church Fellowship Hall on May 18 at 1 p.m. Kitty Yohn will be the featured speaker. The group will also entertain the officers of the Lancaster County Society of Farm Women.

Lancaster Co. Society 21

The Lancaster County Farm Women of Society 21

[Continued on Page 103]

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Farm Women Societies

[Continued from Page 102]

met April 14 at the home of Mrs. Lewis Aument, Quarryville, R2, Pa.

Thirteen members answered the roll call with "My contribution to the youth of the community."

Mrs. Willis Rineer gave a report on the afternoon the Society was entertained by Society 2 at the Salem Methodist Church in Manheim. Seven members attended.

Christine Erb from Mt. Joy showed slides and gave a speech on her trip through Europe. She was with a 4-H group that spent seven weeks traveling through eight countries.

Lancaster Co. Society 22

Members of Farm Women Society 22 learned emergency first-aid measures which could save the life of a victim choking from a foreign object.

Jim Landis, safety representative for the United states Fidelity and Guarantee Insurance Company, with offices in group's monthly meeting, and demonstrated the techniques which are effective in forcing the foreign object out of the air passageway. He told the group that foreign body obstruction of the airway ranks sixth as a cause of accidental death in the United States, with 2,900 deaths in 1974.

He taught the Farm Women the universal signal for choking, which is a gesture of clutching the neck between the thumb and index finger. He also urged members to take immediate action in a critical situation, noting that a few minutes' time is very crucial.

Using his wife Barbara as the "victim," Landis demonstrated how to administer back blows, manual thrusts to the upper abdomen or chest, and the procedure for manual removal of a foreign object. He also noted how to use mouth-to-mouth resuscitation.

In their business meeting, the group made plans to entertain residents at the State Hospital in Harrisburg on April 28 and discussed the Spring Rally to be held in York on May 11.

The group's May meeting will be a mother and daughter buffet at the Lampeter Fire Hall, at 6:30 p.m. Hostesses will be Mrs. Robert Bare and Mrs. Claire Witmer.

Mrs. Robert Houser was hostess for the April meeting with Mrs. John Harnish serving as co-hostess.

Lancaster Co. Society 25

The Lancaster County Farm Women Society 25 met at the Farm and Home Center on April 9 to entertain Society 18 members. Twenty guests were present.

Mrs. Melvin Groff, Lancaster R 6, and Mr. and Mrs. Robert Landis present slides of their trip to Africa.

The group's next meeting will be held on May 7. The program will be a mother daughter banquet at the Robert Fulton Inn at 12:30 p.m.

Lancaster Co. Society 31

The Lancaster County Society of Farm Women 31 met April 18, in the Fellowship Hall of Mechanic Grove Church of the Brethern. Society members of No. 19 and the Lancaster County officers were the guests. Marlene Hershey and the Hersheyettes were the highlight of the evening as they entertained with music, both gospel and patriotic. They also performed some humorous commercials.

Each member and guest responded to the roll by telling what they had done that day.

In May the group is planning to tour Winterther Gardens.

Lebanon Co. Society 5

At the April meeting of Lebanon County Farm Women Society 5 it was decided that Jill Walmer of Northern Lebanon High School was the outstanding home economics student who would receive a gift of $10 from the group. This meeting was held at the home of Mrs. Luetta Graybill, Jonestown R1.

Other donations to be made by the Society are $20 to the Mt. Zion Fire Hall and $5 to Easter Seals.

Society 5 will entertain Societies 14, 11, and 4 at their July meeting. Prior to that date, on May 11, ten members will attend the Spring Rally at the York Fairgrounds.

The next meeting will be a white elephant sale (50 cents or more) at the home of Phyllis Himmelberger, Jonestown R2.

York Co. Society 27

The Mt. Royal Society of Farm Women, Group 27, is in the process of reviewing county and local by-laws.

Members approved a donation of $50 to the Dover area wrestling booster program at the high school. A $50 donation also was approved for the York County Farm Women's scholarship fund.

Five members will attend the county sponsored "Spring Rally"at the York Fairgounds on May 11.

Area residents are reminded that the Farm Women have hospital supplies available to anyone in need of them at no charge. Any member may be contacted for information.

On May 29, the group will celebrate the birthdays of the members with an exchange of pollyannas. The group also will attend a dinner theatre.

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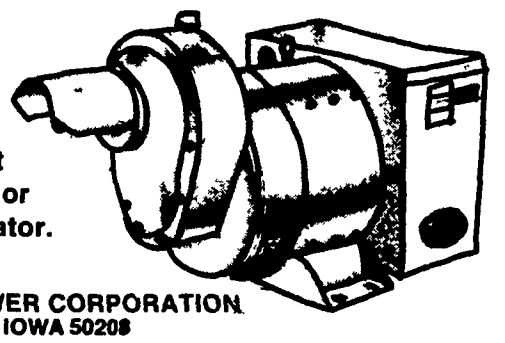

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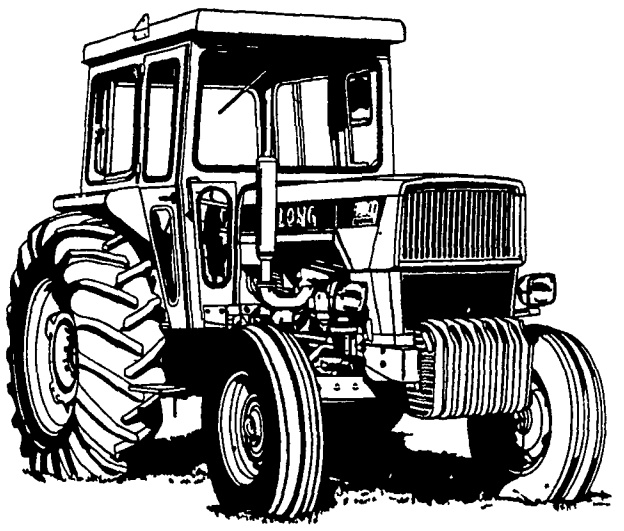

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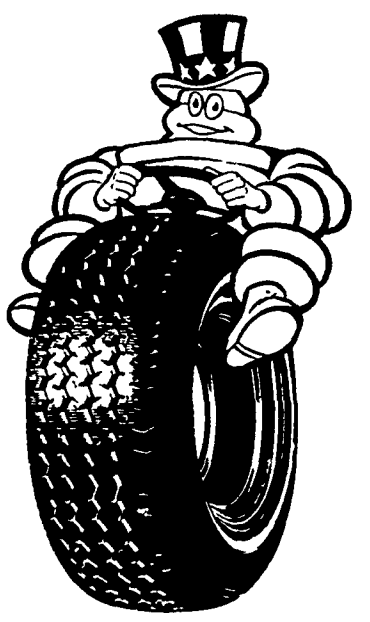

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By Doris Thomas

Lancaster Home Economist

ABOUT FIRE AND SMOKE DETECTORS

Do you know what is inexpensive and easy to install, yet could save your family's lives.

It is fire fire and smoke detectors, new products being sold like appliances but with a key difference: they literally can save lives by sounding a piercing 85-decibel blast when they detect fire or smoke.

About 7,000 people die in residential fires in the United States each year, about three-quarters of them at night. Many of those lives could have been saved had their homes been equipped with fire and smoke detectors.

Not all fire and smoke detectors are alike, and as consumers you would be well-advised to spend a little time in comparison shopping before entrusting your lives to the unit or units purchased.

Some detectors are plug-in, others are battery operated. The battery operated units do not rely on house current not being interrupted by a fire and can be installed anywhere, whether there is a nearby outlet or not.

When the battery gets too weak to power the unit, the horn "chirps" once a minute to alert the consumer to replace the battery. One leading manufacturer's fire and smoke detector, when the battery is low, "chirps" once a minute for 30 days.

Choose a unit that has readily replaceable low cost batteries, not a special or expensive battery that has to be ordered from the maker or purchased from a specialty store.

One caution: If ever the instructions should be read and followed for any product, this is that instance! The better units describe proper installation and testing of the detector and even list the type of UL-listed batteries that should be used when the battery provided finally gets too weak for safety.

Safety experts estimate that up to 60 per cent of the lives lost due to home fires could have been saved if fire and smoke detectors had been present

IS YOUR HOME PROTECTED?

ABOUT LEARNING METRIC

One of the major advantages of the metric system is its simplicity. It is decimal in nature, based on a system of tens just like our money and time systems. To compute figures, metric uses decimals rather than fractions. Conversions to larger or smaller units involves only multiplication or division by units of ten.

We are already familiar with the metric terms for time-the second-and electrical current-the ampere. Those terms we are unfamiliar with which we will probably use most often are the meter, liter, and gram.

The meter (m) is the basic unit of length. Meters are divided into decimeters (dm), centimeters (cm) and millimeters (mm). The prefix "deci" means one-tenth, "centi" means one-hundredth and "milli" means one thousandth.

In other words, a decimeter is one-tenth of a meter, a centimeter is one-hundredth of a meter and a millimeter is one-thousandth of a meter.

Therefore, 10 decimeters equal one meter; 100 centimeters equal one meter; 1000 millimeters equal one meter. These prefixes all mean "less than" a given unit; a millimeter is "less than" a meter.

Thus a dekameter (dam) is ten times a meter, a hectometer (hm) is one hundred times a meter and a kilometer (km) is a thousand times a meter.

To make it easy, it can be remembered that a meter is a little longer than a yard. Most doorknobs are about one meter up from the floor.

The gram (g) is the basic unit of weight. For simplication, the gram can be thought of as weighing about that of a paper clip.

Like meters, grams also are divided into decigrams (dg), centigrams (cg) and milligrams (mg).

The basic unit of volume or capacity in the metric system, the liter, is divided the same way as the meter and gram. For an easy rule, a liter is a little larger than a quart, actually about 1.06 quarts.

The gradual changover to the metric system is underway and will continue for the next 10 years. That change can be easier to make if you will just begin to learn a little at a time. Think metric!

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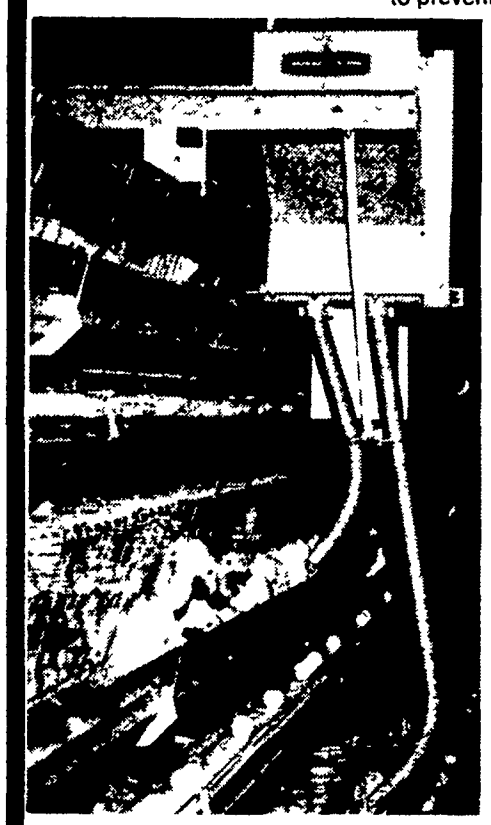

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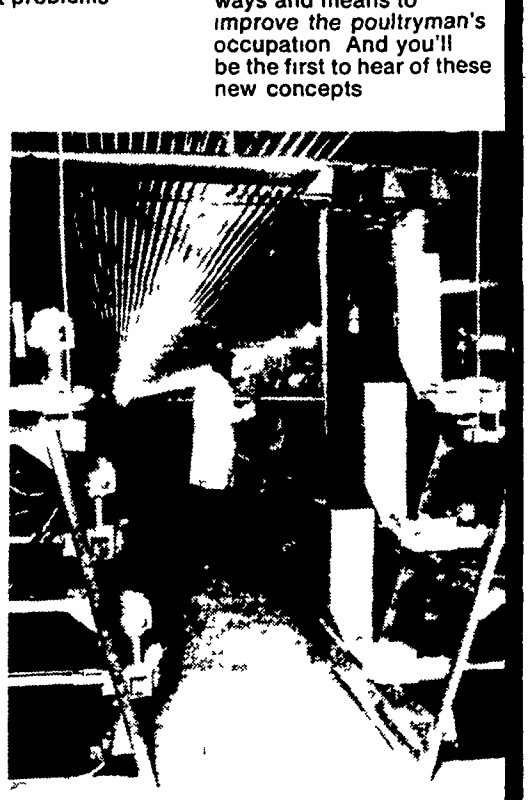

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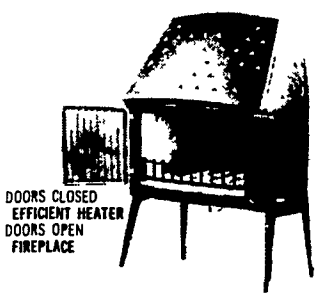

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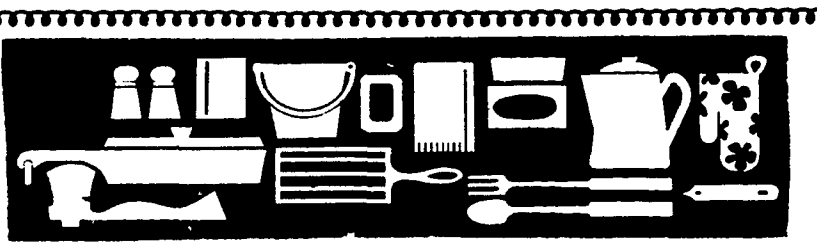

Junior Cooking Edition

Everybody likes hamburgers--there's no doubt about that. And, you would think everybody could make hamburgers, which most people are able to do. However, there are a few secrets to keeping them juicy or adding a little pizzaz to them that all good cooks should learn early in their careers. So, the next time your family is going to have hamburgers for lunch, give them a surprise with some new tastes by using the following variations of the old favorites.

P.S. Our "Junior Cooking Edition" files are low, so anybody who has a recipe which he or she would like to share should send it to "Junior Cooking Edition," Lancaster Farming Newspaper, Lititz, Pa. 17543.

JUICY HAMBURGER

1 lb. ground beef
1 teaspoon salt
¼ teaspoon pepper
2 tablespoons chopped onion
½ cup water or milk
1 teaspoon Worcestershire sauce
Horse-radish or mustard to taste

Toss all ingredients together lightly with a fork. Divide and form into four thick patties or eight thin ones. Handle as little as possible. Pan-fry in small amount of hot fat, broil three inches from heat, or grill on electric grill. Fry or broil eight minutes for rare, 12 minutes for medium, and 16 minutes for well done. Turn once but do not flatten--this presses juices out. Serve immediately on buttered toasted split buns.

xxx

SURPRISE BURGERS

1 lb. ground beef
Pickle relish
Prepared mustard
Catsup
Choped onions

Form eight thin patties from one pound ground beef. On half the patties, spread pickle relish, prepared mustard, catsup, or chopped onions. Top with remaining thin patties and seal edges. Fry or broil as desired.

SLIM JIM BURGERS

¾ lb. ground beef
¼ lb. ground pork
1 egg, beaten
½ cup dry bread crumbs
One-third cup milk
¾ teaspoon salt
¼ teaspoon pepper
One-third cup finely chopped onion
1 tablespoons dry mustard
½ teaspoon Worcestershire sauce
1 small bay leaf, crushed
8 cheese sticks
8 frankfurter buns

Heat oven to 400 degrees F. Combine all ingredients except cheese and buns. Divide meat into eight equal portions; mold each portion around a cheese stick. Place on a lightly greased baking sheet with side (jelly roll pan, if available.) Bake about 20 minutes. Serve in warm split frankfurter buns. Top with tomato sauce and garnish with parsley. Makes eight sandwiches.

SPREAD-A-BURGERS

1 can (10-½ oz.) tomato soup
½ cup shredded American or Cheddar cheese
¼ cup chopped onion
1-½ teaspoon salt
1 teaspoon dry mustard
¼ teaspoon pepper
1 pound ground beef
8 hamburger buns, split and toasted
16 thin green pepper rings
Stuffed green olives, sliced

Heat oven to 350 degrees F. Mix soup, cheese, onion, salt, mustard, and pepper. Blend in ground beef. Spread toasted bun halves with meat mixture, sealing to edges. Place 10 - 12 buns on a baking sheet and set on oven rack six to eight inches from broiling unit. Bake 15-20 minutes, or until meat is done. Open oven door and turn oven to broil; broil about three minutes, until meat is nicely browned. Repeat as above with remaining six to eight Spread-A-Burgers, for second servings. Garnish each bun half with pepper ring and olives. Serve open-face. Makes 16 open-face or eight double servings.

SOUTHERN BURGERS

1 lb. ground beef
1 medium onion, diced
3 tablespoons catsup
3 tablespoons prepared mustard
1 can (10 - ½ oz.) chicken gumbo soup

Brown beef and onion in a little hot fat. Stir in catsup, mustard, and soup. Simmer until mixture has thickened a little, about 15 minutes. Spoon over toasted split buns. (May be made early, refrigerated, and reheated.) Six servings.

All the above recipes are from the "Good and Easy" cookbook.

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Arkfeld Manufacturing of Norfolk Neb. has announced the introduction of a new feature to their standard 500 poung hog scale.

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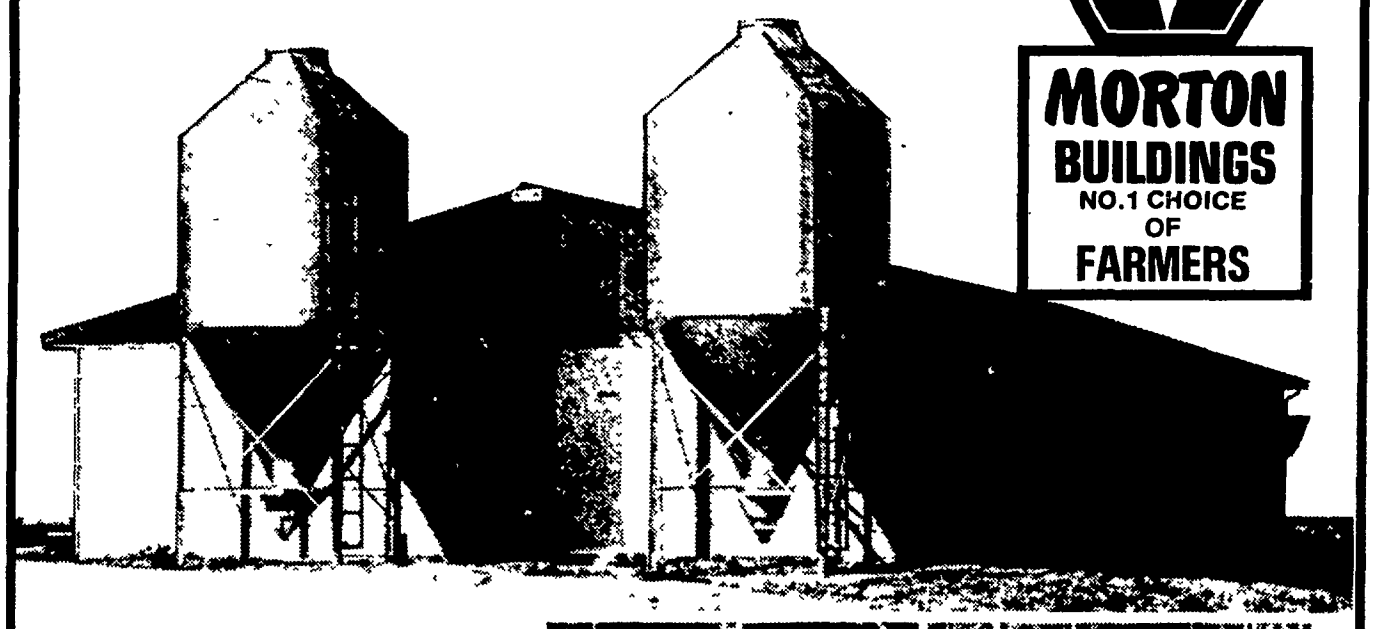

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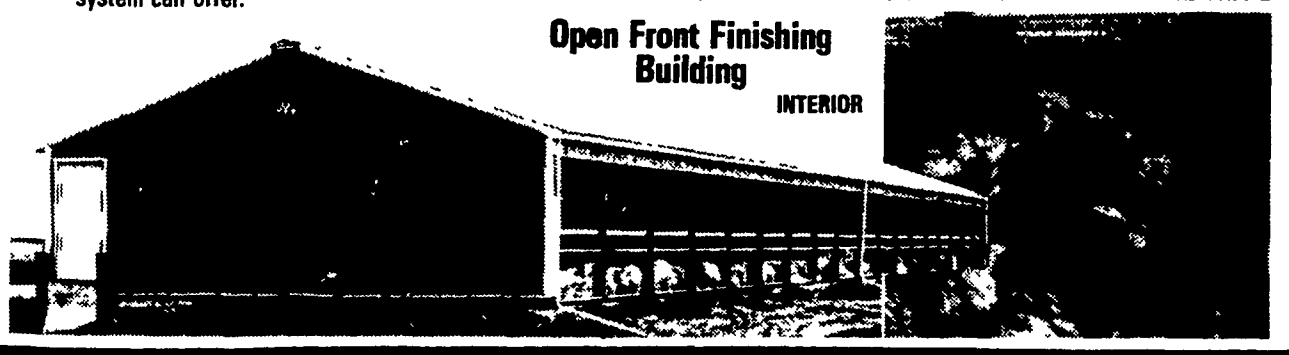

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My Thoughts

And welcome to them

By JOANNE SPAHR
Associate Editor

"Okay, Jen," I said. "Let er rip."

Totally oblivious to my impending fate, I sat blithely staring at the swinging udders of the Holsteins in front of me as the cows clumsily trudged up and down over the potholes of the dandelion-edged back lane. My cousin Jenny and I were on a mission--we were bringing the cows in for milking and teaching her how to drive all in one fell swoop.

Being a city kid, she'd missed out on the fun of learning how to drive, and being older than her, I felt it was my responsibility to teach this helpless fledgling some of the joys in life.

So, on that particular Summer's day, the two of us sat in the front seat of Dad's 1956 Cadillac in the roles of teacher and pupil.

"All you do," I coached the angelic nine-year-old, "is put it into drive, step on the gas, and go."

"Okay, Joie," she whispered, overwhelmed by the steering wheel which she had to stretch her neck to look through in order to peer over the dash.

But, nothing happened. After timidly moving the gear shift into "drive" from "park", she stopped to take a rest from the tension.

"Oh, boy," I thought to myself, "this is going to take forever." I'd already abandoned all hope of teaching her the piano when she couldn't play "How Great Thou Art" within a half hour of first setting eyes on a piano, and this fiasco was going to be no different.

"Now, Jen," I began again in my condescending teacher's voice, "all you do is..." Out of the blue, my jaws snapped shut, my head flew back, and the tobacco and grass fields started jerking past me in rapid-fire motion.

Forgetting that the car went from first to third gear without hitting second (due to a malfunction in the transmission), I shouted the first thing that came to my mind.

"Jen," I gasped in between my teeth snapping open and shut," hold your foot down!" Before the last word was out of my mouth, the car took off like a rocket and headed toward the cows meandering toward the barn

"Jen I screamed, "Look out for the cows, you'll hit them!" My eyes were glued to the bony back legs of the last cow in the string as she loomed closer and closer to the front of the car by the minute.

I sank down in the seat and practically rammed my foot through the floorboards, pushing on the imaginary break, which did absolutely no good. The cows kept getting bigger and bigger.

By this time, the legs were coming so close to the front of the car that I could vividly picture them under the front bumper.

"Jen, those cows are worth at least $20 a piece," I screamed with nearly every ounce of breath in my lungs, "please don't hit them." With every scream, I sank lower and lower down in the seat.

Now I was prostrate. I knew it was all over for me, and I didn't care, so with my dying gasp, I looked over at my younger cousin and gasped "Please, Jen?"

What I saw was unbelievable. She was sitting straight as a statue, with both hands on the wheel, and her eyes were wide, a smile was transfixed on her face, and she was transformed with glee.

"Isn't this fun?" she yelled, laughing out loud.

At that moment, I knew if I ever got out of this situation alive, I'd kill her.

But, something in my face (maybe it was the blue tint that goes with suffocation) made her put her foot on the brake and stop the car just before the cow met her end, or should I say, the cow's end met the bumper of the car.

Realizing my only chance to save myself, I grabbed the wheel and took over the drive the rest of the way in.

When we got to the barnyard, I parked the car and wobbled into the house on my jello legs. Opening the door, I heard my mother ask, "Well, what did you do this afternoon?"

I nearly fainted.

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Hunting prohibited

HARRISBURG - The Department of Environmental Resources has announced that hunting is prohibited on State Park lands during the Spring turkey season which opens on Saturday, April 23, and continues through Saturday, May 21.

William C. Forrey, Director, Bureau of State Parks, also noted that hunting will be prohibited during all other established hunting seasons in the near future until the opening of the Fall archery season.

This is due, Forrey said, to the Fact fact that other people are making use of State Park facilities during the Spring and Summer, and to allow hunting could endanger the lives of other Park visitors.

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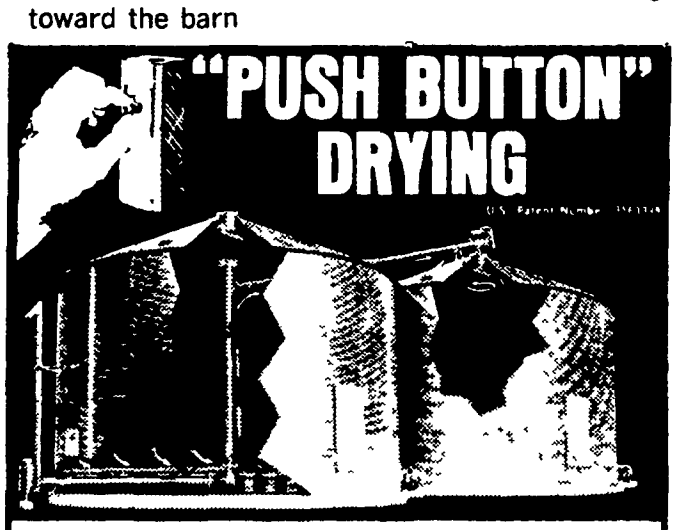

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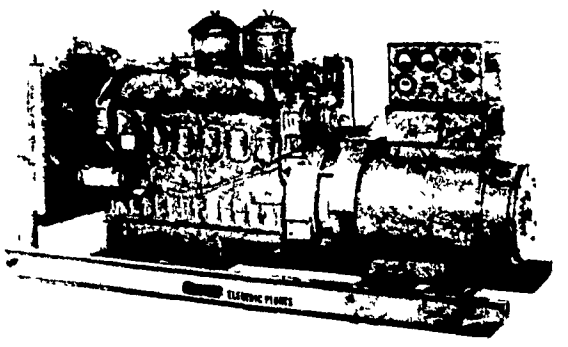

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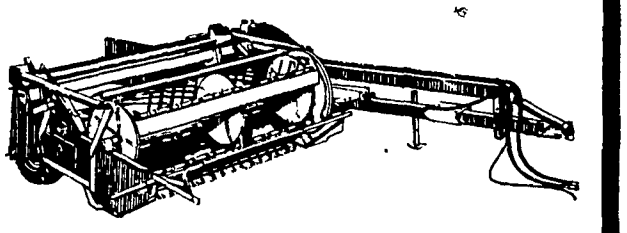

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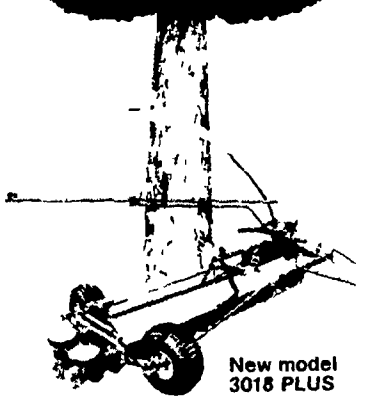

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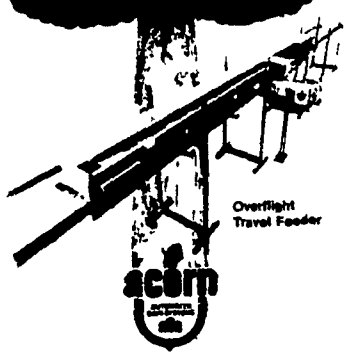

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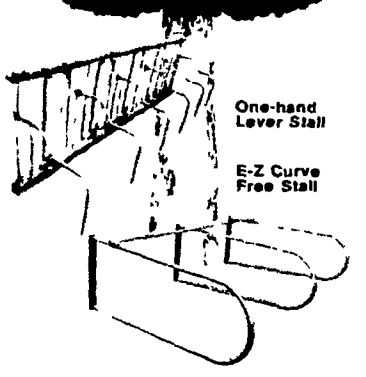

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Improperly tuned sprayer may rob crop yields

The key to efficient use of herbicides is to apply them at the rate needed. By applying too little herbicide, poor weed control can occur, often resulting in a loss of yield. Applications of herbicides above recommended rates, on the other hand, will increase the possibility of crop injury, in addition to wasting valuable herbicide dollars.

Growers should beware, though. Even if you follow the label instructions, you may not be getting correct herbicide application. According to Stauffer Chemical Company agronomist, Dr. Douglas R. Murphy, an improperly calibrated sprayer that is not in top working condition can rob the grower of his potential yield and waste herbicides, too.

There are several components of the sprayer that Dr. Murphy suggests growers should check regularly. The most important of these are the pump, agitation system, pressure regulator, and the nozzle tips.

The Pump

The most commonly used pumps on herbicide sprayers are the roller pump and the centrifugal pump. Both of these have their advantages as well as their drawbacks.

Roller pumps have three distinct advantages: they are relatively inexpensive, their upkeep is fairly easy, and they will operate efficiently at tractor PTO speeds. However, the rollers of the pump can wear and will have to be replaced after continued use. Abrasive materials like wettable powders and limestone can cause extensive wear. Thse materials should be avoided in roller, gear, vane, or other rotary-type pumps.

The primary advantage of centrifugal pumps is that abrasives can safely be used in them, as well as, diaphram or squeeze hose pumps. Another advantage of centrifugal pumps is that they can deliver high volumes of liquid at relatively low pressures.

Centrifugal pumps require a high speed power source and, in most cases, will not operate efficiently at tractor PTO speeds. Some type of speed-up mechanism, like belts and pulleys, or gears, is required to increase the speed of the PTO to the speed of the pump.

Agitation System

Constant agitation is necessary in the spray tank to insure an evenly mixed herbicide. Without sufficient agitation, herbicides can settle to the bottom of the tank causing uneven application - the spray mixture coming from the top of the tank will not contain enough herbicide to control weeds, while the bottom part of the tank will contain a higher concentration of herbicide which can cause crop injury.

To mix herbicides properly, thorough, yet moderate agitation is needed. Do not use excessive agitation when tank mixing several chemicals as it may cause one of the chemicals to settle out and set up in the spray tank.

Most herbicides are compatible with each other and the various carriers, including liquid fertilizers. If there is any doubt about compatibility of a particular combination, however, always check it out with small quantities before tank mixing.

Pressure Regulator

Proper agitation in the spray tank produces an even herbicide application. Continuous herbicide application, on the other hand, is insured by the pressure regulator. A faulty pressure regulator will cause inconsistent weed control in much the same way as insufficient agitation does. By increasing or decreasing the pressure, the volume of herbicide applied will be increased or decreased. A pressure regulator in top working condition is essential for maintaining a constant delivery of the spray mixture.

Nozzle Tip Identification

There are many different types of nozzle tips which deliver various types of spray patterns. The three major categories of nozzles are flat spray, cone spray, and flood spray nozzles.

There are two basic types of flat spray nozzles: flat fan and even spray. The first is designed for broadcast applications and has an "F" designation. The spray of the adjacent flat fan nozzles must overlap for even distribution. An "E" designation applies to even spray nozzles designed for band spraying. It delivers an equal amount of herbicide across the spray pattern. Both types of nozzles work best at a pressure of about 30 psi.

Cone spray nozzles are designed to operate at higher pressures than flat spray nozzles to produce fine spray droplets. There are two general classes of cone nozzles: hollow cone and solid cone, both of which have large orifices to reduce clogging. The solid cone nozzle mainly operates at extremely high pressures and is best suited for insecticide applications. Operating efficiently at a pressure range of 30 to 50 psi, the hollow cone nozzle delivers a small volume of spray well suited to post emergence applications. The most popular kind of hollow

(Continued on Page 109)

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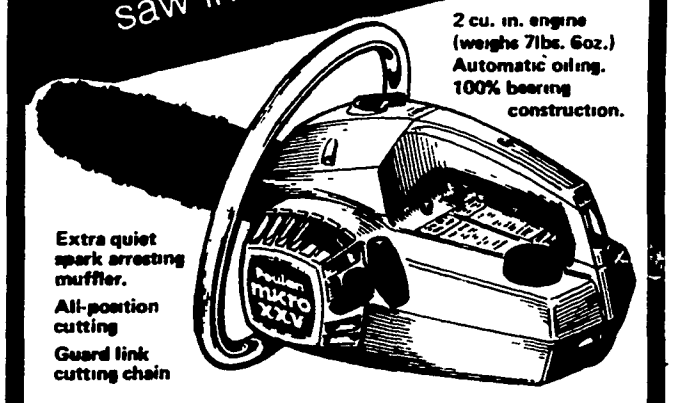
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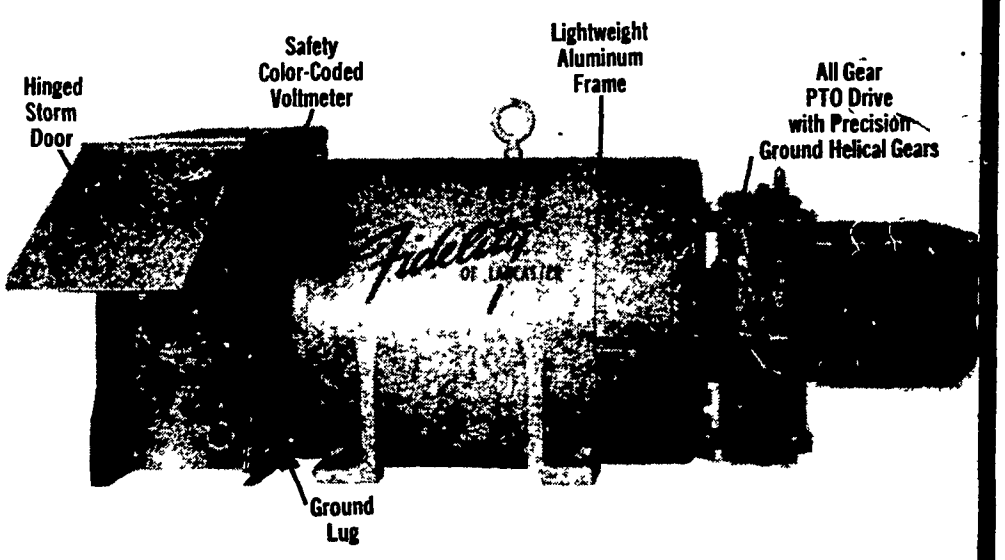

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Transportation costs amendment recommended for order 2 milk

NEW YORK, N.Y. - The U.S. Department of Agriculture has recommended changing rules of the New York-New Jersey federal milk marketing order so that the order's transportation allowances for handlers will more nearly reflect the present costs of assembling milk from farms and transporting it to plants for processing.

H. L. Forest, dairy official in USDA's Agricultrual Marketing Service (AMS), said the changes would bring the minimum price of raw milk to handlers regulated under the order more in line with minimum prices in other federal order markets, particularly the adjacent Middle Atlantic market. This is needed, Forest said, because handlers in these two markets are actively competing in overlapping distribution areas for Class I (drinking milk) sales.

Uniquely, under the New York-New Jersey order, the point of pricing bulk milk is at the farm, and handlers who pick up milk at the farm bear most of the cost of getting the milk to their plants, according to Forest. Any cost increases are borne by handlers, who must either absorb such costs or pass them on to consumers. In other markets, Forest said, milk is priced at the plant where it is received, and producers, rather than handlers, pay most of the milk transportation cost, including cost increases.

Under the proposed changes, Forest said, the order's transportation allowances to handlers would be increased to reflect the higher hauling cots that they are experienceing. This would mean that milk producers serving the New York-New Jersey market would have more of the cost of moving their milk to market reflected in the minimum prices that handlers must pay producers.

Forest said the recommendations for amending the order are based on a public hearing held in New York City and Syracuse, N.Y., in February 1976. The hearing was requested by Dairylea Cooperative, Inc., and NEDCO, a federation of dairy cooperatives. The two dairy groups, whose members supply milk to handlers in the New York-New Jersey market, said they are losing some of their market outlets for fluid milk. They said this is because of the wide disparity in milk costs to New York-New Jersey handlers and to handlers in neighboring markets, particularly in the Philadelphia area. Recent increases in hauling cots have intensified the problem, the producers said.

Forest said the recommended changes in the New York-New Jersey order should help minimize these cost differences between adjacent markets.

Also, within the New York-New Jersey marketing area, the proposed changes would help equalize the minimum price of milk to all handlers in that area, regardless of their location or whether they get their milk on a direct-ship basis or through supply plants, Forest added.

Recommendations in detail on the proposed amendments are in the April 21 Federal Register, and comments may be filed up to May 11. Any comments should be filed, in six copies, with the Hearing Clerk, Room 1077, South Building, Washington, D.C. 20250, where they may be reviewed by the public.

Broiler output dips

HARRISBURG - Pennsylvania poultry production during the week of April 9 dipped slightly, but maintained levels above the 1976 production, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks in the commonwealth during the week were 1,769,000. The placements were three per cent below the previous week, but 14 per cent more than the corresponding week a year earlier.

Average placements during the past ten weeks were 21 per cent above a year ago.

In the 21 key poultry producing states, placements were 70,205,000, one per cent below the previous week, but three per cent above the same week a year ago.

Average placements in the 21 states during the past ten weeks were five per cent above a year ago.

Improperly

[Continued from Page 108]

cone nozzle, the whirl chamber, can operate at pressures equivalent to the flat spray nozzles and still deliver an even coverage of the herbicide.

For broadcast applications of preplant incorporated and preemergence herbicides, a small volume of liquid is sufficient to give adequate coverage of the soil and good weed control results. Therefore, flat fan and whirl chamber nozzles are best suited at these times.

Flood type nozzles are useful for high volume coverage at low pressures; capacity is measured at 10 psi. These nozzles deliver a spray of large droplets in relation to flat spray and cone nozzles. This is an advantage where drift from the herbicides could be a problem. Like the flat fan nozzle, the flood type nozzle must also overlap for even herbicide distribution.

Nozzle Tip Care

Regardless of the kind of nozzle tip, they are probably the most neglected and abused component of the sprayer. Yet, these tips are the most important part concerning the even distribution of herbicides on foliage or on the soil surface.

Nozzle tips will wear when used heavily. The orifice in the nozzle tip will become larger, delivering more herbicide than is needed. In fact, tests have shown that wettable powders may wear the tips enough to increase the application rate by 12 per cent after spraying just 50 acres. Therefore, when abrasives are being applied, nozzle tips should be checked every other day or so for wear, especially if brass tips are used.

Nozzle tips are available in four different materials: brass, aluminum, plastic (nylon), and stainless steel. Brass and aluminum are the least expensive but also have the shortest life expectancy. Plastic nozzles will last nearly twice as long as brass, while stainless steel, the most expensive, will last three times longer than brass. In this regard, a few dollars more for durable nozzles will keep aiming chemicals where you need them.

One way to help preserve nozzle life is with proper cleaning. Nails and wires should not be used to clean a clogged nozzle tip since this may enlarge the orifice. The nozzle should be removed and washed, or if this is impractical, a soft toothbrush can be used to remove the clog.

In any case, a good practice to follow each year is to replace the nozzle tips before using the sprayer. This will help insure proper herbicide coverage at the most economical levels.

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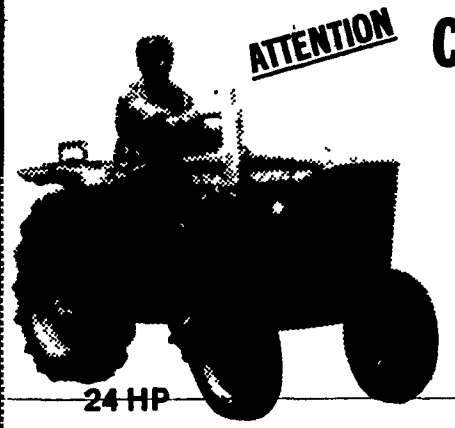

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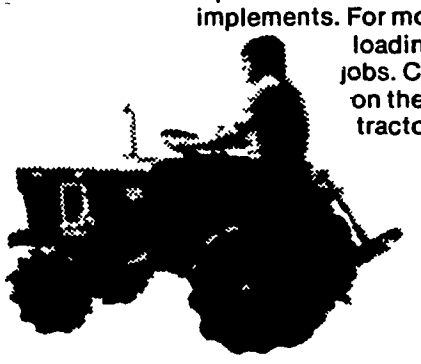

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Either too much or too little water reduces productivity of crops. Controlled removal of excess water increases production and provides additional fertile cropland on most existing farms.

Penn State's correspondence course on farm drainage discusses both open and tile drainage. Instructions are given on how to run a level; construct drainage structures; and design, install, and maintain various surface and subsurface drainage systems.

This nine-lesson course is one in a series of courses written by the University's department of agricultural engineering. To order a copy of the course, write "Drainage", Box 5000, University Park, Pa. 16802. Make your check for $5 payable to Penn State.

Home Landscaping

The do-it-yourself home landscaper will find Penn State's correspondence course on shrubs for the home grounds helpful when it's time to prune, plant, or spray for insects.

This nine-lesson course describes the foliage, flowers, and fruit characteristics and growth habits of 200 woody plants. Pruning and pest control recommendations are given for each kind of shrub. To maintain the original beauty of plantings, to keep them pest free, and to promote optimum growth, home landscapers need the correct information on specific shrubs.

To order your copy of this course, send a check for $5 payable to Penn State, to "Shrubs", Box 5000, University Park, Pa. 16802. Also available at no cost from the same address is a flyer describing other courses in the horticulture series.

Lawn Care

For those who don't have dreams of landscaping their home, but want to keep a lush, green lawn, a 10-lesson reference manual detailing how to establish, fertilize, and maintain turf on home lawns may be the answer.

The author discusses initial planning, provision for drainage and irrigation are outlined and rates and methods of seeding used for various grasses and mixtures are given. Lessons also include detailed instructions for care of new seedings and directions on how to mow, water, fertilize, control weeds and repair established lawns.

To order a copy of the course, send a check for $5.50 payable to Penn State, to "Lawns", Box 5000, University Park, Pa. 16802. The course can be taken as a home-study project, with lessons corrected by Penn State specialists, or it can be retained as a handy reference guide.

Upkeep of House and Grounds

If this is the year the exterior of your home needs to be improved, or if you want to extend the living areas to the outside, a course on improving home and grounds may be helpful. This correspondence course gives seven steps to more beautiful home grounds, and helps the novice to prepare the plot plan, analyze the site, divide the property into use areas, and select and plant trees and shrubs.

To order your copy of this comprehensive course, send your check for $3.50 to Penn State for "House and Grounds," Box 5000, University Park, Pa. 16802.

Farm population continues to drop

WASHINGTON, D.C. - About one in 26 Americans - over 8 million people - lived on farms in 1976. The U.S. farm population dropped 6.9 per cent from 1975, continuing a long-term downtrend, according to the U.S. Department of Agriculture.

A report from the Department's Economic Research Service, prepared cooperatively with the Census Bureau, shows that 511,000 fewer people lived on farms in 1976 than in 1975. However, the report cautions that 1976 figures are based on a new way of processing survey responses, and that about 100,000 of the decline may be due to the new procedures.

The U.S. farm population dropped 15 per cent or 1.5 million people between 1970 and 1976, the report shows. The annual decline for this period averaged 2.7 per cent.

Blacks left U.S. farms at a faster rate than whites. In 1970, about 900,000 blacks lived on U.S. farms, but by 1976 there were only about a half million black farm residents. In this period, the average annual decrease in the black farm population was 9.2 per cent, compared with a decline of 2.2 per cent per year for whites.

The number of farm children under 14 has dropped by a third since 1970. Their proportion of all farm residents declined from 26 per cent in 1970 to 20 per cent in 1976. Much of this decline results from the sharp drop in the birth rate, which has occurred in farm as well as nonfarm areas, according to the report. During 1970-76, the number of farm residents 14 years old and over decreased by only nine per cent, compared to the overall drop of 15 per cent.

1000th member signed

LENHARTSVILLE, Pa. - The Berks County Farmer's Assoication recently signed on its 1,000th member, Wayne Adam and family, managers of Willa Acres.

The Adams have managed the farm for 14 years which is owned by Alfred E. Schmidt. Presently, they milk 47 Holsteins and raise 36 Heifers. Mr. and Mrs. Adam do all of the farm work themselves with the help of their 16 year old daughter, Elaine.

In addition to operating the 101-acre Schmidt property, they also rent 120 acres of additional farm land.

The milking herd average presently stands at 13,450 pounds of milk and 523 pounds of fat.

The Berks County Farmer's Association is planning a Measure The Candidate Program for April 22 at 8:00 p.m. The program will be held at the Berks County Agricultural Building.

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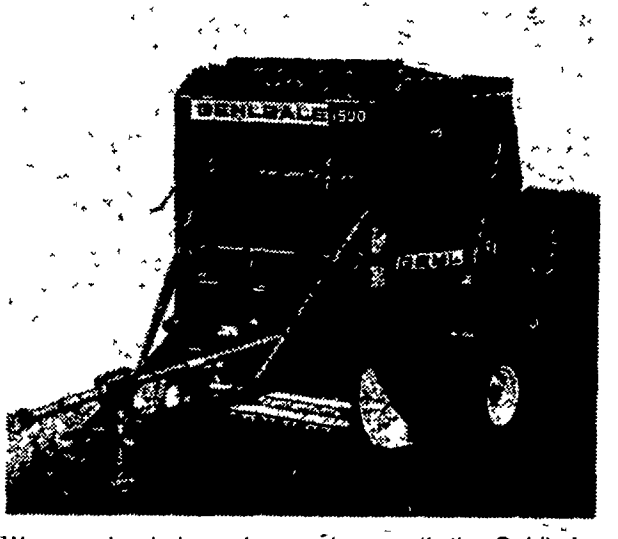

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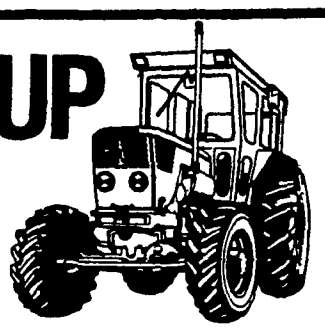

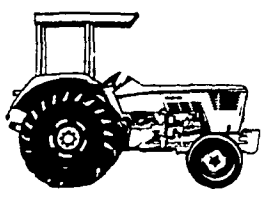

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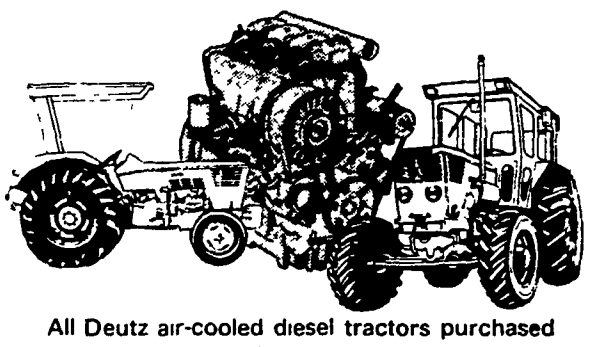

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4-H'ers learn about state government

LANCASTER Pa. - Lancaster County 4-H members, who soon will have an opportunity to play a prominent role in shaping the laws of the future, met with area legislators and other government officials during State 4-H Capital Days activities in Harrisburg, on April 18-19.

Those participating in the citizenship program from Lancaster County were: Robin Esbenshade, Mount Joy; Jody Henkel, Strasburg; Susan Martin, Ephrata; Sonya Patterson, Lancaster; and Philip Risser, Leola.

They joined with 4-H members from all Pennsylvania counties to take part in events designed to help them become more responsible adults.

While in Harrisburg, they received a guided tour of the State Capitol building, visited their local legislators in their offices, and participated in educational workshops geared to increase their understanding of the legislative process.

During the afternoon of April 18, the 4-H members visited one of the following departments or agencies: Community Affairs, Environmental Resources, Agriculture, Education, PennDot, Revenue, Justice, Public Utilities Commission, and Health.

Senators and representatives were guests of the county delegation at a legislative breakfast on April 19. At this function, 4-H members and lawmakers discussed local issues and defined the purposes of the educational youth program.

Speakers at the legislative breakfast were Dr. Thomas B. King, associate dean for Extension at The Pennsylvania State University; and Claude Anderson, a 4-H member from Dauphin County.

County delegates serving as mistresses of ceremonies at the various luncheons and activities were Lena Garvis, of Mercer County; Sonja Lombard, of Washington County, and Janice Malsbury, of Berks County.

Frank E. Bortz, Penn State 4-H-youth specialist and coordinator of the event, points out that 4-H Capital Days is one of the highlights of the state 4-H citizenship program.

Sharing ideas on local government issues during a special legislative breakfast at State 4-H Capital Days in Harrisburg April 18-19, are, from left: Sonya Patterson, Sen. Richard Snyder, Robin Esbenshade, Rep. Kenneth Brandt, Jody Henkel, Rep. June Honaman, Sen. Clarence Manbeck, Susan Martin and Phillip Risser. The two day event was designed to give 4-H members a working knowledge of the functions of state government which is part of the youth citizenship program.

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Both Walt and his herdsman, Randall Miller, give high marks to Agway and their Enterprise Service Person, Bob Buckles.

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"To me," adds Walt, "Bob Buckles *is* Agway. And, as I've already implied, I need them both."

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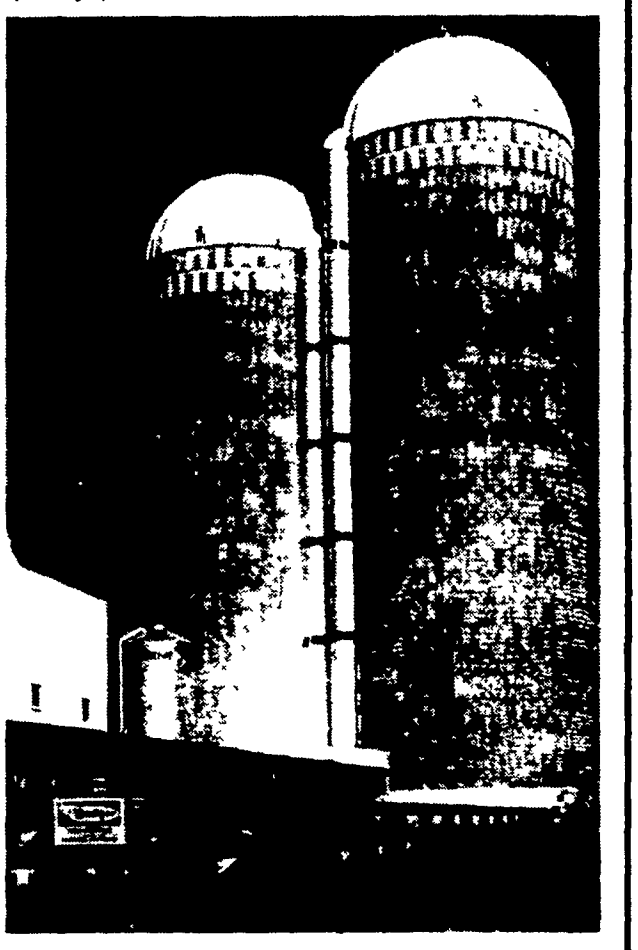

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Shelhamer urges home weatherization

HARRISBURG - Pennsylvania's Secretary of Agriculture Kent D. Shelhamer is urging Pennsylvania farmers to take advantage of their eligibility for rural home weatherization loans, to help cut energy costs in the face of a colder climate and unpredictable winters.

"Our farmers have seen first hand that a harsh winter such as this year can eat up annual profits in feed, fertilizer and energy costs," Shelhamer said. "Home weatherization is one way to cut energy use and allow resources to be spent on other needs."

Shelhamer said the program is funded by the United States Department of Agriculture's Farmers Home Administration, and administered by the nation's Rural Electrification Association cooperatives on a voluntary basis.

The weatherization program would provide a five year, eight per cent weatherization loan of about $500 each to families of low and moderate income served by the rural electric cooperatives. The loan would then be repaid in small monthly payments added to the monthly electric bill.

"This program can mean a lot to our rural communities," Shelhamer said. "We know from our own experiences in Pennsylvania that not only does this kind of program help low and middle income families reduce their heating bills, but the weatherization will ultimately conserve substantial amounts of energy.

"In addition, the program would help employment by creating jobs for installation and would stimulate the economy at large by building up demand for weatherization materials," Shelhamer noted.

The Pennsylvania Department of Agriculture administers a pilot project called the Rural Housing Rehabilitation Program, which in two years has resulted in improvements in 295 homes in the Juniata, Mifflin and Snyder County area. The project is funded by the Federal Comprehensive Employment and Training Act of 1973.

"As a result of the Rural Housing Rehabilitation Program," Shelhamer said, "housing has been improved, utility bills have decreased and jobs have been created for workers who would otherwise be unemployed. We have conducted surveys of the people whose housing was rehabilitated, and they are unanimous in their satisfaction with the program."

Shelhamer said that an applicant for a weatherization loan through the Farmers Home Administration would only have to fill out one piece of paper and sign a promisory note. A list of approved contractors to perform the weatherization work will be provided by the Pennsylvania Rural Electric Association, who will then contract the work and collect from the borrower.

Red Lion Grange hosts 3 groups

RED LION, Pa. – The third in a series of Grange visitation nite programs, under the direction of York-Adams Pomona Grange No. 40, was held on April 16, at the regular meeting of the Red Lion Grange, with Fawn Grove presenting the program. The Pa. State Grange theme is "Nature, Don't Take it For Granted". Fawn Grove used "Birds and Their Habitat" as related to the theme.

Seventy-two members attended the meeting, with three Granges represented. There were nine from Gideon Grange, Hanover; 24 from Fawn Grove, and 39 from Red Lion Grange.

The program consisted of songs, poems, readings and a discussion by all, on "how to attract birds." A presentation of the habits and sizes of birds was made by Esther Richardson, with the help of several members.

The next regular meeting of the Red Lion Grange will be May 7, with the meeting time being changed to 8 p.m. "A Mother's Day" program is planned.

The next grange visitation nite will be at Fawn Grove, with Gideon Grange presenting the program, on May 16, at 8 p.m. The Pomona lecturer, Gladys Sheffer, has set a goal of 90 for attendance.

Other planned meetings of interest to York-Adams County Grange members are the following open meetings:

April 26, at Washington Grange, Kralltown; May 7, at Biglerville Grange; May 13, at Gideon Grange. York-Adams Pomona Grange will be May 14, beginning at 2 p.m., at Valley Grange, Lewisberry. Election of officers will be held during the evening session. Judging of the dress sewing contest will begin at 2 p.m., under the direction of Dorothy Reichart, women's activity director.

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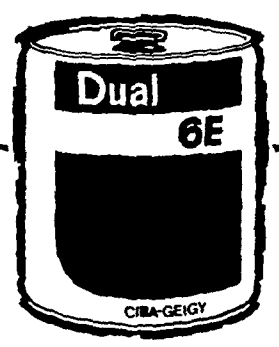

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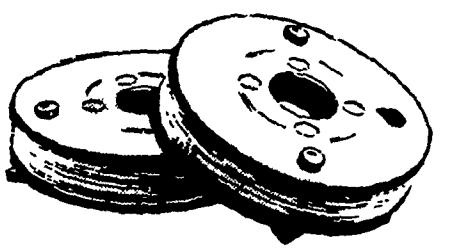

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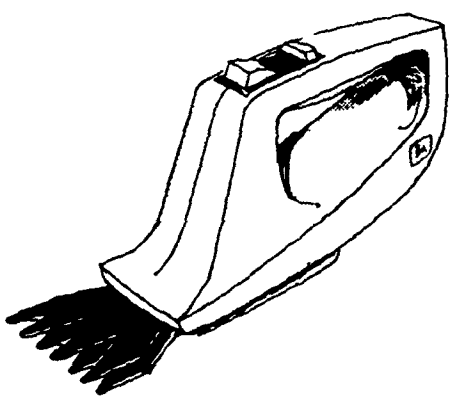

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Horseradish farmer

[Continued from Page 94]

When he began his harvest st Fall, he knew the ogram had worked–the ots were solid and white d fit for the processor. But ce there was no control oup in Appenzeller's ex- rimental spray program, was not evident which of e sprays cured the crop. doesn't give the boron the l credit but feels it must ve been a combination of three ingredients.

"Of course the factors are l interrelated," says lrooney. "Since all ap- ications were foliar, the ngicide made the leaves althier and better able to d in boron uptake."

At any rate, Appenzeller d harvested enough of his op before Chirstmas last ar to know that the rest of was healthy–even though was forced into temporary d storage underground. at part of the crop didn't e the light of day until rly March–a good two onths behind schedule. penzeller had converted a o-row potato harvester to commodate the larger, ore cumbersome hor- adish root and the greater lk of dirt pulled up with it. t he still had to harvest at much slower pace than he uld have so he wouldn't get head of the rest of the eration which requires tensive hand labor.

Horseradish does not lend self well to mechanization, ach root has a multitude of ngthy runners branching om all sides and these must e separated from the root seld. The "runners" are en planted for next year's op. Appenzeller "never did plant from seed," having gotten runners from his father, who got runners from his father, and so on down the line. Any variety distinction has long since disappeared. After the roots are sent through a tumbling machine (which serves to dust them somewhat and remove all extraneous material), workers sort them according to size and bag each 100 pounds in burlap bags with polyethylene liners. A glass of water is poured into each bag because "horseradish must be kept moist at all costs...if it dries out, it will shrivel up," according to Appenzeller.

Processors buy horseradish by the truckload for grinding and bottling. In addition to the pure horseradish (diluted only with vinegar), processors produce cocktail sauce, hot mustard and a sauce made with mayonnaise designed for use on cold beef.

"We sell most of our horseradish to a processor in Baltimore," says Appenzeller. "The biggest markets for their products are seafood restaurants--which buy the cocktail sauce–and fast food roast beef sandwich places–which contract for the special mayonnaise sauce." In addition, horseradish is considered one of the five better herbs of the Passover and thus a large Jewish trade in this country depends on its production for use in this annual ceremonial dinner.

Yes, the world would be a mild place without horseradish, yet neither Appenzeller nor Mulrooney expect that production will increase very much in the near future. "Most farmers don't want to mess with it," says Mulrooney. "It's more work for them and a lot different from their other crops."

Perhaps an even bigger reason, however, is that the market for horseradish is pretty well filled right now. Thanks to boron and a few other ingredients for the salvation of Appenzeller's crop this year, there will be no shortage of this hot stuff for years to come.

"That's the trouble with horseradish," sighs Appenzeller. "A little bit goes a long way."

Appenzeller shows Kent County Agent Bob Mulrooney one of the horseradish roots harvested this year. The solid, white portion in the center of the root was almost hollowed out on much of his previous year's crop and Mulrooney helped him work out the problem.

4-H leaders wanted

YORK, Pa. - The York County Agriculture and Home Economics Extension Service is looking for 4-H leaders in the following areas of York County: Red Lion, Manchester-Mt. Wolf, Spring Grove and Chanceford.

Four-H is an informal education program whose goal is to prepare the youth of today to be constructive citizens and leaders of tomorrow. It consists of project work, community service activities, camps, retreats, training sessions and a variety of events, says Roxanne Price, Extension youth agent.

Anyone 19 or older with a hobby and or time to share with boys and girls between the ages of 8-19, please contact Roxanne Price at the York County Agriculture and Home Economics Extension Service in the Court House.

Export sales reported daily

WASHINGTON, C.C. - Secretary of Agriculture Bob Bergland announced last week that the U.S. Department of Agriculture will begin reporting grain export sales over 100,000 metric tons on a daily basis for designated commodities.

"The daily reports - on days when export transactions are reported - will be issued as press releases, and will contain the same information which has been published weekly by the Department," Bergland said.

The daily reports will be compiled from information received from exporters by 3 p.m. and will list export information received from exporters by 3 p.m.

The daily reports will be compiled from information received from exporters by 3 p.m. and will list export transactions for wheat, corn, grain sorghum, barley, oats, soybeans and soybean cake and meal. Identical to the Thursday weekly report, the daily release will accumulate transactions by commodity and destination, but it will not reveal the names of the companies making the sales.

Early last week, Secretary Bergland contacted major grain exporters asking for their voluntary cooperation in making the daily announcements. All firms agreed.

TRY A CLASSIFIED

ARE PROTEIN PRICES GETTING YOU DOWN?

WHY NOT

FREE CHOICE 32% SUPPLEMENT

- LOW COST PROTEIN
- GUARANTEED SUGAR (ENERGY)
- PROPER NITROGEN TO SULPHUR RATIO
- GUARANTEED TRACE MINERALS

VIT A	25000 I.U.
VIT D	6250 I.U.
VIT E	7.5 I.U.

COMPARE OUR FEED TAG

LET US FILL YOUR LICK TANK AND BALANCE YOUR FEED PROGRAM

CALL

McCRACKEN'S FEED MILL INC.

Manheim, PA
717-665-2186

CUMMINGS

DAIRY HERD AND DAIRY EQUIPMENT

DISPERSAL

At Himrod, New York between Routes 14 and 14A, 3 miles from Dundee, 14 miles from Watkins Glen, 20 miles from Bath, New York.

TUESDAY, APRIL 26,

11:00 AM

Dairy equip. sells first: 750 gal. Sunset tank, glass milker line complete, new 6-unit DeLaval pump, fans, feeders, 80' mow conveyor, 2 Patz silo unloaders (16' & 18'), new Patz bulk feeder w-110' bunk, and 40' silo-to-feeder conveyor, etc. 105 interstate-tested Holstein cows (one-third fresh, one-third springing, one-third due yr.-round, and a good place to select replacements!!). Everything must go without reserve!!

Owner Robert Cummings,
For info, contact
Rumseys' of Bath, N.Y. (707-776-3478).

LEON SMITH

NIGHT

FARM DISPERSAL

between Wellsville and Whitesville, New York, 7 miles from Genessee, Pennsylvania.

FRIDAY EVENING, APRIL 29

6:00 PM.

47 very good interstate-tested Holsteins-a real sharp set of 28 cows, 17 all-age hfrs., 2 bulls (1 Reg. yrlg.)!! Two w.f.e. tractors and full line new, like-new, and well-cared-for machinery (MM "U302" w-3 pt. hitch & JD "A"). NH "469" haybine and "271" baler, NI brand-new "323" picker, s.h. pto blower, "216" flail spreader. Brand-new and never-used JD "8250" drill and 12' drag!! 10' Pittsburg trans. disc, excellent Lamco wagon, all other machinery, small tools, dairy equip., produce, fertilizer, etc. One of the good farmers selling out-a fine herd and equip. in best of condition!!

Mr. and Mrs. Leon Smith, Owners.
For info, contact Rumsey's of Bath, N.Y.
607-776-3478

Prevent salmonellosis in your family

UNIVERSITY PARK, Pa. - It is estimated that each year over two million Americans suffer from salmonellosis, according to Penn State University. It is often mistaken for a 24 hour virus because of similar symptoms - headache, fever, stomach and intestines caused by salmonella germs which are sometimes present in such foods as fresh meat, poultry and fish. It can also be transmitted from pets.

So all individuals should:

- Assume that salmonella germs are present in all uncooked meat, poultry and seafood. Avoid eating these raw. Cook these foods at 140 degrees F. for at least 10 minutes to destroy the germs.

- Throughly wash all platters, and utensils that have been in contact with raw meat, fish or poultry. Otherwise, using the same utensils before and after cooking these foods can recontaminate cooked food.

- Wash hands, kitchen counter and cutting boards after contact with raw meat. If possible, have one cutting board to prepare meat and another to prepare foods served raw - vegetables, cheese etc.

- When defrosting meat in the refrigerator keep it away from other food. Blood from raw meat and poultry can contaminate other foods with salmonella germs.

- After cooking, do not allow meat or poultry to stand a long time. Bacteria grows well under these conditions and can recontaminate foods.

- Be on guard for symptoms of salmonella infection in your pet. If the pet is having stomach or intestinal problems, keep its feeding dishes, toys and bedding away from sources of contact with your food - kitchen sink, drain board and utensils. Wash hands after handling a sick pet.

Keep children away from certain pets - ducklings, baby chicks, and turtles. These are notorious salmonella carriers.

Update your look in '77

Are you ready for some real changes?

Delaware County homemakers are invited to participate on May 10 in a homemakers' day-"Update Your Look for '77."

Discard the look you've had for years if you see something new that appeals to you. Topics to be covered include: fashion, excercises, cosmetics using personal care appliances, and a new craft idea - toile painting. This event is sponsored by the Cooperative Extension Service of the Penn State University. It has been planned by the home economics advisory committee. According to Maryetta Duffner, Extension home economist for Delaware County, the day will begin at 9:30 a.m. and end at 2:30 p.m. The place is the Middletown Presbyterian Church, Old Middletown Road and Indian Lane. The cost is $3.25. This includes luncheon. To register, make your check payable to D.C.E.S. and send it to Maryetta Duffner, Extension Service Toal Building, 2nd and Orange Streets, Media, Pa. 19063 by May 2. The public is invited to participate.

Ford Tractors Equipment

STRALEY FARM SUPPLY, INC.

Ford Tractors Equipment

717/292-2631 or 717/292-4443

ANNUAL SPRING SALE

OF LAWN & GARDEN TRACTORS AND EQUIPMENT

SATURDAY, APRIL 23, 1977

10:00 A.M.

Located at 2090 Park Street, Dover, Penna. (Old Dover Feed and Hardware Building).

Selling Schedule:

10 A.M. Hardware Items, Construction Items and miscellaneous Items.
1 P.M. 25 Lawn and Garden Tractors.
3 P.M. Farm Tractors, Farm Equipment, Industrial Tractors, Industrial Equipment, Construction Equipment.

FARM TRACTORS: Ford Model 8000; Model 5000; Model 3000; Model 801 Diesel; Model 8N, Ford tractor, loader, backhoe, Model 3500; Farmall Cub, 275, H, 504; Kubota tractor with loader - 135 hours; Allis Chalmers Model WC; John Deere B; New Internationals, LoBoy Model 154.

LAWN AND GARDEN TRACTORS: New International Model 1650, 16 hp., with mower; New International Model 95, 9 hp., with mower; New International Model 1200, 12 hp.; New Ford Model 75, 7 hp.; Economy tractor, Economy plow, Economy cultivator, Economy disc harrow; International Model 71, Cadet, 100, 125, 127, 129; Snapper with mower; 3 - David Bradley walk behind with cultivators; Bolens walk behind; Bolens plow, Bolens cultivator; Ford 85 with mower; Wheelhorse 700, 7hp. 12 hp. charger with mower; AMF Model 36 with mower; Mustang 95; Cooper mower; Toro riding mower; Ariens Emperior; Electrak with mower; Massey Ferguson, 7 hp.

TRUCKS AND CARS: 1967 Ford Model C700 with Grove roll back bed; Ford truck Model 500 with 7 x 14 bed; Ford truck tractor Model 800; Chrysler car, year 1969, Model New Yorker, 66,000 miles.

EQUIPMENT: Lely seeder; Post hole digger, scoop; cement saw, clipper binksaw mason saw; cement vibrator; cement finisher; wagon with scaffolding for masonry work; portable welder; Clipper sprayer; Amrod sweeper; walk behind sweeper; rakes; pump, portable heater; portable generator; new 3 point Crabe: New rotary cutter; baler twine; air compressor 125 for air hammer; reel 3 gang mowers; South Bend lathe, milling machine.

MISCELLANEOUS ITEMS: Bobcat snowmobile; wagon with scaffolding; trailer 34 feet; closed van trailer; 38 ft. trailer with tandem axle; utility trailer; four chain saws; hardware, items, nuts, bolts, fitting; Many construction items too numerous to mention.

NOTE: We will add items received after the publication of the sale bill so stop over at the sale site on APRIL 23, 1977.

CONSIGNMENT SALE

WEDNESDAY, MAY 4, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Large variety of Building Materials. Positively no Household Goods.

We sell on Commission.

Hay & Straw Sale Every Wednesday at 12:00 Noon by Harvey Z. Martin.

Sale by,

DAVID H. GOOD

717-656-8911

Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, May 18, 1977

FARM MACHINERY

PUBLIC AUCTION

Located 1 mile North of Montrose, Pa., Route 29, Susquehanna County, Pa.

SATURDAY, APRIL 30, 1977

11:30 A.M.

Selling due to retirement: IH 300 tractor, Farmall Super M tractor (hyd. and WFE very good cond.), 110 belly mounted mower, Super C with loader, Case 400 tractor w/WFE, Ford 350 baler w/thrower, bale wagon and forage wagons, NI cut/ditioner, rake, tedder, crusher, bale elevators, No. 612 Ford chopper, quick hitch mower, blower, Ford and IH manure spreaders, (2) IH 2B plows, 10' transport disc, IH 311 trip beam 3B plows, 3B disc plow, chisel plows, compacter, harrows, grain drill, 11A John Deere combine, some horse drawn equipment, old tools, and many other items you would find on a working farm.

Owners,

MR. AND MRS. MAURICE MACK

717-278-1329

Gerald R. Pennay, Auctioneer
RD 2, Kinsley, Pa.
717-289-4533

PUBLIC SALE

OF 27 ACRE FARM

Located approx. 2 miles south of Adamstown along Bowmansville Road in Brecknock Township, Lancaster County, Pa.

FRIDAY EVENING, MAY 6, 1977

At 7:00 P.M.

REAL ESTATE consists of approx. 27 Acres, house & barn. Approx. 18 Acres tillable, remainder in pastureland with a very nice stream flowing through.

HOUSE: Frame with new aluminum siding, full basement, tin roof, 1st floor has large kitchen/dining area, living room, family room and ½ bath, 2nd floor has 4 large bedrooms. House in good condition.

BARN: Stone and frame, tin roof, stable for steer feeding & horses, 14' x 60' cement silo. Barn in good condition.

WATER SUPPLY: Strong spring with pressure system.

COMMENTS: This property is in a very good setting. Garden Spot School District. Good buildings overlooking the meadow and stream and can be adapted to a number of different uses.

TERMS: 10% down day of sale, settlement on or before July 6, 1977.

For more information and appointment for inspection call: Horning Farm Agency, Inc. 215-286-5183.

Terms by:

IRVIN Z. REDCAY

Eby & Eby, Attorneys

Elton and Alvin Horning,
Auctioneers

PUBLIC SALE

FRIDAY EVENING, APRIL 29, 1977

7:30 P.M.

Located along Route 75, 12 miles south of Port Royal and 4 miles north of Honey Grove. Dairy cows, heifers, feeder and fat cattle, farm machinery.

MACHINERY

Oliver Model 15 combine with bin; Massey Ferguson baler; N.H. Super 66 baler; Ferguson 3 pt. rake; N.H. No. 45 mower; Harvey belt driven corn sheller; N.H. 510 single beater spreader; center fill goose neck for 14 ft. silo; 8 hole hog feeder; 2 row mounted Oliver corn planter; 12 ft. 9 in. blower pipe; Oliver No. 1342 3-bottom 14" trip back plows; N.H. S12 hydrastatic riding lawn mower with 42" mower; Farmall tractor w- super kit.

51 HEAD CATTLE

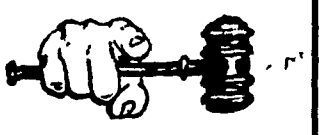
2 reg. Hol. cows, due March & August; 1 Hol. cows, bred back; 2 Hol. cows, not bred back; 3 Hol. heifers, due May; 2 Hol. heifers, due June; Simmental heifer, due March; 2 Simmental heifers, 400 lbs.; Angus heifer, due June; 2 Charolais heifers, 600 lbs.; 2 Black White Face heifers; 5 Angus heifers, 400 to 600 lbs.; 6 Hol. steers, 600 lbs. 4 Hol. steers, 500 to 700 lbs.; 1 Angus steer, 500 lbs.; 10 fat steers; 6 veal calves; 20 feeder pigs.

BE ON TIME—NO SMALL ITEMS
TERMS: CASH OR GOOD CHECK
SALE IN TENT LUNCH

ROBERT M. PETERSON, Owner
Ph.: 717-734-3663

Lyter & Son, Clerks
Long Bros., Aucts.
Ph.: 717-527-4458

PUBLIC SALE



OF VALUABLE REAL ESTATE

SAT., MAY 21, 1977

TIME: 2:00 P.M.

Located on New Holland Road, 1½ mile south of Main Street, New Holland. Turn off Route 23 on Brimmer Avenue to New Holland Road.

LOT 2.13 ACRES WITH STREAM

2½ STORY STONE & FRAME DWELLING

Living room has fireplace, old built-in corner cupboard, book shelves, and wall to wall carpet in living room and kitchen, powder room, and closets on first floor. Open hall way, stairway and hall have carpet and planter. 4 rooms on second floor, 3 with wide boards, full bath, closets, and small balcony. Oil fired hot water baseboard heat with summer and winter hookup, 2,000 gallon oil tank underground, well with pressure system, patio with high rise pillars, concrete basement with outside entrance, xtorm windows and doors.

1½ STORY BLOCK 3 CAR GARAGE

and workshop, running water, wood burning stove and chimney.

AUCTIONEERS NOTE: This home is around 200 years old. All new Heating System put in 1973. 80 per cent new wiring. It has beautiful landscaping and is a property one of its kind with an old stone house and small mountain stream going through property.

10 per cent down day of sale. Balance in 60 days or upon settlement. Inspection of property April 30, and May 7, from 2:00 to 4:00 p.m. or call for appointment, 354-7976.

Terms By

LUKE R. AND MARY E. BOMBERGER

Auctioneers:
Robert E. Martin - 656-7770
Frank L. Steller - 656-8195

NOT RESPONSIBLE FOR ACCIDENTS

Sheep producers receive practical instruction

By DIETER KRIEG

LANCASTER–Pennsylvania sheep producers who may want to introduce western ewes into their flocks should make their wishes known to Extension livestock specialist Ben Morgan at Penn State, or their respective county agent.

Morgan, who was "Livestock Man of the Year" in 1975, made the remarks during a barn meeting held at the Clyde Brubaker farm near here. The livestock specialist noted that demand for western ewes is evident, but that orders for the Rocky Mountain sheep aren't coming in like they should. One large order is needed, rather than several small orders, so that shipping costs might be minimized.

Lancaster County Agent Max Smith, who coordinated the barn meeting held here last Monday afternoon, figured it would take an order of about 400 sheep to fill a trailer. An order of about 200 sheep is needed from the eastern Pennsylvania region, Morgan and Smith indicated. The Lancaster County Agent has compiled producers' purchase intentions in previous years, and would do so again this year. Both he and Morgan made it clear, however, that the program could not get off the ground, unless a large enough composite order was materialized. Interested shepherds should make their wishes known as soon as possible.

Two of the advantages offered by western sheep is that they are hardier and their wool is finer, Morgan explained during questioning. They would be priced according to market lamb prices plus a freight charge of $4 or $5 per head. The animals would be black-headed yearling ewes.

Morgan spent the majority of his time on the Brubaker farm demonstrating proper sheep management techniques, including drenching for internal parasites, shearing, docking, castrating, and foot trimming.

Donning a pair of overalls, the veteran livestock specialist taught sheep management by doing. A gathering of about 25 Lancaster County sheep producers watched as he went about his work.

Morgan demonstrated the Australian method of shearing, whereby a fleece is removed from the animal in one piece. He noted that as many as seven or eight different grades of wool may be in one fleece, and that separation of them is easier if the fleece is kept whole. "If it comes off like scrambled eggs it's worth less to the buyer and to the farmer," Morgan said. He reminded the producers that wool purchasers remembered how wool was presented to them and that lower prices would be paid if fleeces were not clipped and folded properly.

After removing the fleece, Morgan suggests it be allowed to dry out and that dirty or otherwise undesirable portions be removed. A take of about 7 pounds per fleece is about average for adult sheep in Pennsylvania.

While discussing the sheep shearing technique, Morgan recollected some of his experiences abroad, especially New Zealand, where sheep production is highly specialized. He pointed out that the world's sheep shearing record for one man is 584 fleeces in just nine hours. The New Zealand Department of Agriculture confirms results, as well as the quality of the shearing. Another record which stands above the rest is 20 sheep sheared in just under 22 minutes. Morgan said he saw the results of the latter contest and the shearer made no more than six nicks during his record performance.

The reason Morgan made the point is that he believes the Australian shearing method to be the most efficient and fastest. He considers 150 sheep sheared in eight hours

[Continued on Page 116]

Ben Morgan, Extension livestock specialist from Penn State, shows how to shear sheep by the Australian method, whereby the entire fleece comes off in one piece. It was one of several practices taught at a barn meeting for shepherds on Monday.

PUBLIC SALE

OF ANTIQUES

SATURDAY, APRIL 30, 1977

10:00 A.M. SHARP

Located one mile west of Richland, near Elco High School, Lebanon County, Pa.

MOTOR VEHICLES

1918 Model T Truck, 1940 Packard 120, 1958 Edsel 4 Door Hardtop, 1947 Studebaker Coupe, 1959 Lincoln, All In Good Condition. 1971 International 4 Wheel Drive Pickup Truck With Snow Plow, Massey Ferguson 12 H.P. Tractor With Mower and Snow Plow, Super C Farmall Tractor And Attachments, One Aluminum Boat With 7 H.P. Motor. Vehicles Sold At. 2:00 P.M.

ANTIQUES

One, Two, and Four Horse Wagons, and Smaller Wagons, Three Wooded Beam Plows, One Horse Corn Planter, Corn Sheller, Corn Crackers, Grindstone, Wheelbarrow, Few Sets Good Harnesses, Walking Cultivator, Grain Cradle, Flail, Hay Forks and Pullies, Wooden Forks, Wooden Rakes, Buck Saw, Sleigh Bells, Butterchurns, Milkcans (50 & 85 lb.), Brass Kettles, Small Copper Kettles, Several Broad Axes(Some Signed), Beam Scales and Other Balance Scales, Large and Small Coffee Grinders, Assorted Early Tins, Jugs, Crocks, Wooden Kegs, Piano Stools, Drop Leaf Tables, Sausage Stuffers, Butcher Spoons and Forks, Apple Pealer, Cherry Seeder, Brass Bed, Rope Bed, China Closets, Old Rockers, Old Cradle, Reed Baby Coach, Old Water Pumps, One Gasoline Engine, Old Grandfather's Clock, Mantle Clocks, Steeple Clocks, Kerosene Lamps, Some Railroad Lamps, Assorted Figurines.

GLASSWARE

Opalescent Glass, Few Shirley Temple Items, Good Variety Cut Glass, Decorated Bohemian, Bristol, Flow Blue, Overlay, Carnival, Slag, Cobalt, Pattern Glass, Signed Pickard, Blue Willow, Nippon, English Tealeaf, Good Assortment Depression Glass, Plus Big Assortment Not Mentioned.

BOTTLES

Large Variety, Including Jim Beam, Old Milk Bottles (Schaums, Hersheys, C. Grimes Baby Face Bottles).

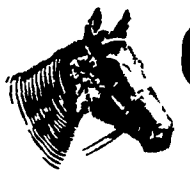
Many Good Old Items Not Mentioned.
Sale Time: 10:00 A.M. Sharp.

Terms by:

IRVIN H. COPENHAVER

Copenhaver & Weik, Auctioneers.
Firestines, Clerks.

Refreshments Served.
Not Responsible For Accidents.



CONSIGNMENT HORSE SALE

SATURDAY, APRIL 30, 1977

12:00 Noon Sharp

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

1 Load Canadian Draft Horses by Ken Pierce.
1 Load Draft Horses by Roy Collins of Tennessee.
1 Load Sharp Standard Bred Driving Horses.

Horses Hitched at 9:30 A.M.
Tack Sold at 11:00 A.M.

For Information Call
717-922-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522—RD 3, Middleburg, Pa.
Owners,
DON & WALT KEISTER

Art Kling, Auctioneer — Larry Long, Auctioneer
Terms: Cash — Trucking Available
Restaurant Open

GAP AUCTION

FRIDAY EVENING, APRIL 29, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

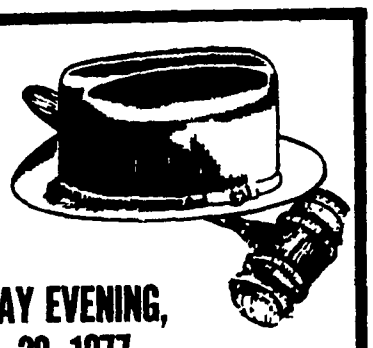
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501



THURSDAY EVENING, APRIL 28, 1977

5:30 P.M.

FURNITURE, COLLECTIBLES, COINS

Kelvinator No-Frost refrigerator freezer, pot belly stove, air conditioner, bowed glass china closet, wicker rocker, excellent condition; wall table, sofa chair, roll-away bed, sitting chairs and lots more.

Coins will be sold at 8:00 P.M.

ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

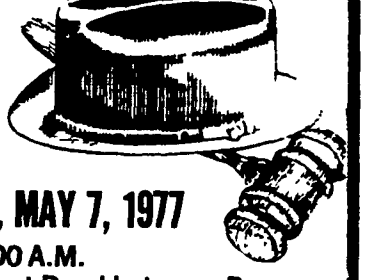
Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

PUBLIC AUCTION



SATURDAY, MAY 7, 1977

11:00 A.M.

Located along Newport Road between Penryn and Elm.

HOUSEHOLD

Solid birch dinette set with 6 chairs; 3 year old G.E. No-frost 15.6 cu. ft. refrig.; G.E. 4 burner stove; G.E. heavy-duty washer and dryer; 3 pc. living room suite; 3 piece bedroom suite; mahogany chest of drawers; leather top round mahogany table; 3 pc. maple bedroom suite; 1904 grained blanket chest; 1895 grained wood box; spring wagon seat; saddler's bench; coffee pitcher made of copper; pewter and brass; early pine toy chest; 1972 JD No. 70 riding mower 36" mower; cart; lawn sweeper; Scott lawn spreader; tree sprayer; Lawn Flite mower; 1½ ton floor jack; garden and lawn tools; set of China for 12; depression and pressed glass; waffle iron; french frier; fry pan; electric knife; 30 cup coffee maker; Perfection space heater; like new cold packers; roasters; dish pans; punch bowl set; flat irons; jars and freezer boxes; throw rugs; Schatz balance dome clock; upholstered sitting chairs; picnic table and benches; knee hole desk; Oasis dehumidifier; old quilt; linens; floor lamps; lots more. This is a very clean lot of goods.

Sale by:

MR. & MRS. MARK F. KAYLOR

Food on Premises.

Wilbur H. Hosler, Auctioneer 717-626-5943.
Galebach and Hosler, clerks.

Sheep producers receive

(Continued from Page 115)

to be fast. The livestock specialist conducts a number of annual sheep shearing clinics, two of which were held late this week in Cumberland and York Counties.

Hosting the barn meeting last Monday were Clyde Brubaker and his family. They keep about 40 brood ewes on their farm along the Harrisburg Pike. The particular animal Morgan used during his demonstration was an exceptionally big Hampshire ewe, weighing over 250 pounds. She had turned a year old in February and Brubaker said she was the biggest ewe they had ever raised. He and his wife have been in the sheep business since 1959 when they started their flock with three brooding ewes. Most of their production is sold for breeding purposes. "It's a family affair," Brubaker commented modestly, "we're all involved in it–the kids are in 4-H." They manage their flock so that lambings take place both during the Fall and Spring. "The biggest difference to getting Fall lambs is the ram," Brubaker said, adding that it's up to the ram to stimulate the ewes.

Morgan observed that the Brubakers had their sheep halter-broken, and remarked that he favored showing sheep that way. "They've been doing it in England for years," he said.The Extension specialist also had high marks for the exceptionally large ewe he worked on during the afternoon. He noted that she possessed good qualities and a particularly faultless head. He did question, however, the necessity for big ewes, since slaughter houses are not demanding exceptionally big lambs. Most of the demand is for lambs weighing between 95 and 105 pounds, Morgan said. From that he deducted that a ewe of 175 pounds is generally an adequate size. Nevertheless, the fact remained that the 256 pound ewe stood at or near the top of her class at major shows last Fall, including Timonium and Springfield. Mrs. Brubaker pointed out that lambs could nurse much easier when the ewe is more upstanding.

Other points made by Morgan touched on vaccination and care of new-born lambs. He strongly recommended the navals be dipped in iodine as soon as possible after lambing, and that a tetanus vaccination program become a part of routine management if the premises have had any history of the disease.

Two dates to remember, the sheep producers were informed, are June 4 and July 8. The June happening is a Sheep Field Day at Penn State with the first-ever performance tested ram sale. On July 8 and 9 the Keystone Sale will be held at the State Farm Show Building in Harrisburg.

Guernsey club holds auction

The highlight of the second meeting of the Lancaster County Golden Guernsey 4-H club was an auction held at the Francis Kirk home.

A banquet committee was appointed. It consisted of Thomas Kirk, chairman; Rick Crider, and Connie Balmer.

The next meeting of the club will be a judging contest at the Jesse Balmer home, on May 17 at 7:30 p.m. Tom Kirk will give a demonstration.

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

AUCTION SALE
SAT APRIL 30
11:00 AM sharp

Antiques:

Oak, Walnut, Mahogany
Oak Dining room suite extra fine,
Oak roll top desk, brass bed,
Oak & Walnut bedroom suites, cherry drop leaf table, copper boiler, oil lamps, rockers, tables, chests,
Pittston Coal range, plus lots more.
This old home is filled.

ESTATE OF STELLA GILNER
Sterling, Pa.

Jack Bunnell
Auctioneer

Location: right at Sterling corners Rt 196 about 3 miles So. of Hamlin, Pa. owners or Auctioneer not responsible for injury or loss of any kind.

PUBLIC SALE
SATURDAY EVENING, APRIL 30, 1977
7:30 P.M.

Located 8 miles south of Port Royal. Sale sign along Route 75, 7 miles south of Port Royal. Feeder, Fat Cattle and Machinery.

38 HEAD FEEDER & FAT CATTLE

8 Holstein and Angus X steers, 400 to 600 lbs.; 3 Black WF steers, 400 lbs.; 5 Hereford steers, 400 to 500 lbs.; 1 Holstein and Angus X, 800 lbs.; 7 Charolais heifers, av. 650 lbs.; 2 Charolais steers, 700 lbs.; 9X bred cows with calves by side; 1 Angus Steer, 500 lbs.; 2 Holstein steers, 400 lbs.; 20 feeder pigs.

MACHINERY

N.H. Super 717 harvester, corn and grass head (like new condition); Int. 56 blower (like new condition); Caterpillar power unit D311 with gear box and P.T.O. 80 h.p.; Gehl forage wagon, 7T chassis (like new cond.); corn drag; 1½ h.p. H.D. electric motor; A.C. combine, 6 ft. P.T.O. with bin; 60 ft. rail for meat packing plant with trolleys; 18 ft. eye beam, 12 in.; 6 in. screw conveyor, 30 ft.; 30 ft. belt conveyor; roll 4 in. plastic drain tile; truck load fire wood.

LUMBER

Walnut, cherry, cedar, ash, pecan, maple and poplar.

140 acre farm for sale, private. Contact owner.

TERMS: CASH OR GOOD CHECK LUNCH

M. RICHARD DEEN, Owner
Ph: 717-527-4093

LYTER & SON - CLERKS
LONG BROS. - AUCTS.
Phone 717-527-4458

PUBLIC SALE
OF VALUABLE REAL ESTATE
SATURDAY, APRIL 30, 1977
2:00 PM

6½ acre farmette on which is erected a 2½ story sandstone home along with small barn and garage.

Located along Route 625 one mile south of the village of Bowmansville in Brecknock Township, Lancaster County, Pa.

Inspection of property by appointment only by calling 215-445-5788.

Terms by **RAYMOND MARTIN**

LeRoy S. Horst
and Paul W. Horst,
Auctioneers.

PERSONAL REPRESENTATIVES' SALE
OF
VALUABLE REAL ESTATE, PERSONAL PROPERTY, ANTIQUES, FURNITURE, CHINA, GLASS, EARLY DOLLS, QUILTS, GUNS

Located on Fringer Road, just off Md. Rte. 194-1 mile noth of Taneytown, Carroll County, Maryland.

ON

SATURDAY, MAY 14, 1977
BEGINNING 8 O'CLOCK, A.M.

This sale represents an accumulation of three generations of same family

REAL ESTATE

47 acres, 27 sq. ps. improved w-8 room frame, metal roof dwelling, barn and outbuildings. Frontage on Md. Rte. No. 194 and Fringer Road.

TERMS OF SALE:

REAL ESTATE - Deposit of $5,000.00 day of sale. Other terms announced day of sale.

PERSONAL PROPERTY - Cash. Md. Sales Tax 4 per cent to be collected.

WILLIAM H. BOSTIAN, HELEN E. BEACOM and HUBERT J. NULL, Personal Representatives
of WILLIAM L. HARMAN, deceased.

Contact:
Walsh, Fisher & Gilmore, Solicitors
179 E. Main St., Westminster, Md. 21157
(Phones: 848-9200 or 876-2135)

Auctioneers:
Calvin Amoss (756-6784)
Clair R Slaybaugh. (1-717-677-7479)

PUBLIC SALE
WEDNESDAY EVENING, APRIL 27
7:00 P.M.

Located 4 mi. east of McAlisterville, Juniata Co., just off Rt. 35.

MACHINERY

Farmall H w-power pack, good rubber, excellent condition; Farmall C, new rubber, good condition; Farmall C, mower, 7 ft. cut; cultivators for Farmall C; N.H. Hayliner 68, PTO baler, no thrower; J.D. 16 ft. flat bed wagon; J.D. Roll-O-Bar semi-mount, PTO rake; N.I. No. 7, single row corn picker; McCormick M.F. 13 disc grain drill on rubber; I.H. disc corn planter; 16 ft. portable hay elevator; 9 ft. cultipacker; 9 ft. disc; N.I. No. 12 manure spreader; 2 Little Genius trail type plows, 12 & 14 on.; hay tedder; 3 section harrow; wood beam walking plow; corn sheller, lot of unusual farm and hand tools; 12 ft. alum. boat.

ANTIQUE TRUCK AND CAR

1952 Chev. ½ ton pickup, running condition; 1952 Studebaker, 4 dr. sedan, (parts only).

TERMS CASH

MRS. MELVIN SANKEY
OWNER
Phone 463-2158

Lyter & Sons, Clerks
Long Bros., Aucts.

Estate of (Roy) George LeRoy Miller, deceased

PUBLIC SALE
CLASSIC ANTIQUE CARS, CAR PARTS, TOOLS HOUSEHOLD GOODS, ANTIQUES, CHINA, GLASSWARE, 2 RIDING MOWERS
SAT. MAY 7
Household Goods, Antiques 10 A.M.
Antique Cars to be sold

ANTIQUE CLASSIC CARS

Located from business Route 30 in Downingtown turn North on Route 113, 6½ miles to sale on left. Chester Springs, Chester Co. Penna. Watch for sale sign.

1914 Metz friction driven Roadster;
1922 Buick 4 dr Touring car 4 cyl;
1930 Buick Classic coupe 6 cyl;
1954 Ford convertible V8 automatic;
1965 Buick 4 dr sdn Skylark V8 Automatic;
1970 Dodge 4 dr hardtop fully equipped, w-air;
Various antique car parts; show case; gauges; upright champion air compressor 2 cyl; floor jack; drill press; come-a-long; Snap on cabinet w-chest on top; various hand tools; bench grinder; hand air sander; car ramps; Simplicity Riding mower 32" cut elec start; Homelite Yard Track deluxe riding mower 26" cut; farm bell; player piano; needs repair; 12 ga Ithicia dbl barrel shot gun;
HOUSEHOLD GOODS, ANTIQUES, CHINA AND GLASSWARE: 10 pc Dining rm suite; 5 pc breakfast set; Philco floor model radio; oak china closet; oak drop leaf table; chest of drawers; cane seated rocker; cherry rocker; Pa. Dutch plank bottom rocker; 6 plank bottom half spindle chairs; upholstered chairs; old rope bed; New Home elec. sewing machine; sm. tables; xmas decorations; books; artificial flower arrangments; bottles; pitcher and Bowl; Carnival glass; glass baskets; vases; dishes; and many many other pieces of china and glassware not listed. Cooking utensils; lawn chairs; pie cupboard; and many other items very nice and clean. Many good items for flea market tables.

INSPECTION MORNING OF SALE!

TERMS CASH OR APPROVED CHECK

By order of
MARGARET ELMA MILLER,
E. Raymond Lynch, Attorney

William March, Jr. Auctioneer
Elverson, PA.
(215) 286-5744

Lunch by the Ladies of the St. Matthews church.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES, RUG WEAVING EQUIPMENT

THURSDAY, APRIL 28, 1977

12 Noon

Located in the village of Intercourse along Route 340 next to Hoober's I.H. Farm Machinery place of business.

No. 3 new comb loom rug weaver; 2 sewing machines; secretary's desk; cabinets; decorated milk cans; 2 antique mahogany beds; antique cupboard; antique secretary's desk; antique desk; antique wash stand; antique rockers; antique blanket chest; antique ward robe with drawers on one side; antique side boards; 6 antique cane chairs and rocker; 6 kitchen chairs; antique dry sink with top; work bench; gas heater; tool box; porch furniture; wooden wheel barrow; harness cupboard; server; harness dipping tank; Bucket-a-day stove; Bengal gas stove; Servel gas refrigerator; antique drop leaf table; paper rack; shelf clock; day bed; buffett; agate ware; rugs; bed clothing; drop leaf extension table with boards; blankets; dishes; knives and forks; lawn mowers; a few tools and other small items.

Sale at 12 Noon.

Terms by:

JACOB S. ESH
LEVI S. ESH
JONATHAN L. ESH
Executors for the estate of
DANIEL L. ESH

Auctioneers:
Leroy Zook
Leon Kurtz

FARM MACHINERY

SALE

MONDAY, APRIL 25, 1977

10:30 A.M.

Sale to be held at the ABERDEEN SALES CO. INC. located on Md. Rt. 22 in Churchville, Md., 6 mi. west of Aberdeen, Md. and 6 miles east Bel Air, Md.

No. 546 Fox forage harvester with 2 row wide corn head & window pickup, No. 18 NI ground drive manure spreader 75 bu. capacity, No. 345 NH tank spreader 145 bu. capacity, No. 40 NI 7' sickle bar mower, No. 460 NH 9' haybine, No. 469 NH 9' haybine, No. 49 NI side delivery rake, DEO20 Ferguson side delivery rake, Clark field sprayer, 7' offset disc harrow, 8' flexible disc harrow, 7' N.Y. pull type mower, 7' IH fast hitch mower, 1010 JD tractor, JD 125 chuck wagon, Wodd's 6' rotary mower 3 point hitch mower, Lillister rotary 5' tow type cutter, Lillister rotary 7½' tow type cutter, David Bradley hay rake, 14' farm wagon, 14' NH farm wagon, crimper, NH mower, 4 bottom 3 pt. hitch plow, Farmall H tractor, Farmall M.D. diesel tractor/front end loader, John Deere tractor No. 3020, Massey Ferguson baler, JD grain drill, JD 2 row corn planter, NI manure spreader, self-unloading ensilage wagon, AC ensilage chopper, 40' IH elevator, disc harrow, 3 pt. hitch, post hole digger, Massey Harris No. mower, NI flail type manure spreader 165 bu. capacity, No. 165 Massey Ferguson tractor, IH No. 504 D tractor, Massey Ferguson 15 disc grain drill, AC No. 600 no till corn planter, NI chuck wagon, NI 1 row corn picker, JD offset disc, JD rotary mower, massey Ferguson 7' mower, Massey Ferguson manure spreader, AC 13' disc, JD 32' elevator, cultipackers, and many more pieces of good used farm machinery too numerous to mention. This is a sample of machinery to be sold.

Farmall No. 350 tractor/new paint, good rubber IPTL reg. draw bar, IH No. 60 3-14 high clearance pull plow, NI 3 pt. hitch spinner spreader for seed & fertilizer, 1 self-feed wagon bed on NH running gear, 1 pr. 16.9 x 38 8 ply used rear tractor tires.

This is an excellent opportunity to buy or sell good used farm machinery. We will accept consignments to this sale.

Terms: Cash or approved check.

ABERDEEN SALES CO.
Churchville, Md.
301-734-6050
734-7105 Night
838-6980
Kent Ferrell
John O'Neill, Auctioneers
Lunch Served.

ENEP

[Continued from Page 100]

the students are out of school," Miss Escott explained. That is normally around the 20th of June.

As is typical for 4-H clubs, they will meet where ever it is convenient as long as a kitchen is near. One group meets at the Spanish Assembly of God in Lancaster. That group has 25 members and is led by Persida Figueroa.

"These low income people are not only in the city, as statistics show," points out Mrs. Thomas. Referrels have come to the program from every single school district in the county, not only from city schools.

"Many times poverty will be hidden, so we don't see it," she theorizes. But, even though we don't see it, it is nevertheless still there, and programs like ENEP are trying to do something constructive to help.

According to Mrs. Thomas, the program has been successful in the past. Last year over 1000 children took part and hopefully, learned a good deal from it, and then took their knowledge home with them to their families. This year all involved with ENEP are looking forward to the same thing.

TRY A CLASSIFIED AD!

PUBLIC SALE

OF REAL ESTATE

FRIDAY, MAY 6, 1977

On the premises three miles west of Myerstown, 4 miles east of Lebanon, one mile south of Route 422 in the village of Prescott.

13 acres more or less, limestone farm, 2½ story 7 room frame dwelling. 4 rooms and enclosed porch for washer on first floor. 3 rooms and bath on second floor. Coal furnace. Nice front and side porch. Tin roof. Garage and shop. Butcher house. Electric in but has to be hooked up. Good well, shade trees.

One story barn with horse and steer stable. Small pig stable or chicken house. Also industrial zoned. If you are looking for a nice horse farm, do not miss this one. All in good condition. Will be offered at 2:00 P.M.

For inspection call on premises on these dates: Friday, April 22 and Friday, April 29, Monday, May 2 from 12 Noon to 8:00 P.M.

Possession in 30 days.

Terms by,

JACOB K. AND
ANNIE K. STOLTZFUS

George Christianson, Attorney
Arthur Copenhaver, Auctioneer

CLAYTON STALKER ESTATE

FARM AUCTION

The following cattle and machinery will sell without reservation on:

FRIDAY, APRIL 29, 1977

10 A.M.

Located three miles off Rte., 92 at either Jackson or Gellatt, Pa. Use Rte. 492 from Exit 67 off I-81 Susquehanna County. Watch for Beavan Auction arrows.

93 GRADE HOLSTEINS

66 are milking age, 15 fresh in last 60 days and balance are selling in all stages of lactations. 25 B&W heifers ranging from 3 mos. to senior yearlings. One holstein steer and a service bull.

This Susq. Co. herd has size, show good production and selling right at pasture time. 30 day TB and Brucc. tested with state and interstate charts, pregnancy examined and inoculated for shipping fever.

JOHN DEERE 2630 DIESEL (A-1)

IH model 340 tractor with quick hitch, Farmall M tractor, IH quick hitch 2 bottom plows, 3 point snow blower, two Lamco heavy duty self unloading forage wagons, IH 990 Haybine (exc.), IH 3 pt. corn planter (2 row), IH No. 16 field chopper with corn and grass heads, blower, Ontario 14 hole grain drill, John Deere 24 T PTO baler with thrower, Gehl bale wagon (new), elevator, 3 pt. digger, boom sprayer, 2 ton chain hoist, IH 2 pt. terrace blade plus some misc. machinery and small tools.

John Woods 500 gal. bulk tank, seven 55 lb. Surge units, hot water heater, Topline dumping station with washer, Clinton chain saw, P&D 14 ft. silo unloader plus pails and other barn items.

Plan to attend for excellent equipment and a good herd of cattle.

Terms: Cash or good checks. Lunch. Tent.

James R. Beavan, Auctioneer & Sale Mgr.
Hallstead, Pa.
717-879-2508

COUNTY NAT'L. BANK, EXEC.
Montrose, Pa.

Guide to cleaning available

UNIVERSITY PARK, Pa. - Everything you always wanted to know about cleaning - in one manual - is available from Penn State for Spring housecleaners or homemakers with problem areas to clean. If you've wondered how to clean wallpaper, the best way to clean carpeting, the best polish for furniture, or how to get the stains out of the bathtub, you'll find the answers to recipes in this course.

The correspondence course emphasizes the enonomical way to clean - of time, energy, and money. You can duplicate many available expensive cleaning products at home for a fraction of the cost and these recipes are included in the seven-lesson manual. Lessons discuss cleaning furniture, carpets, walls, floors, bathrooms and kitchens, metals, and most surfaces in the home.

To order your copy of the "Home Cleanliness Guide", send your check for $4 payable to Penn State, to Box 5000, University Park, Pa. 16802.

Ontelaunee opens doors

LEESPORT, Pa. - Ontelaunee Grange held their annual Open House Meeting April 12, at the Berks County Agricultural Center.

The program included presentations by various groups within the Grange and guest speaker, Jim Ross, Ohio State Grange Master. Ross entitled his speech "A Time for Living" and discussed the various changes which have come about in the past few years.

He emphasized the progress being made today at an ever increasing pace, and how fortunate people are to be able to see the technological advancements man has made in the last 25 years.

SUSQUEHANNA COUNTY

SHEEP CONSIGNMENT SALE

SATURDAY, MAY 7, 1977

At 1:00 P.M. Sharp

Harford Fair Grounds - East off Exit 65, on I-81.

Selling 70 head of registered and cross bred sheep - rams, ewes and lambs. Registered Suffolk, Cheviot, Dorset, Hampshire, Shropshire, ½ Finn. and commercial ewes.

View consignments and educational exhibits, castration, docking, worming, etc. from 10:00 a.m. to 1:00 p.m.

Auctioneer - Richard Brunges
Terms: Cash or good check.
Lunch and catalogs available.

Sponsored by
SUSQUEHANNA COUNTY SHEEP & WOOL GROWERS

For more information contact sales chairman - Don Williams - R.D. 1, Hop Bottom, PA. 18824 Phone - 717-289-4591.

PUBLIC SALE

BEEF CATTLE AND FARM MACHINERY

In the Sale Barn on the James G. Trout "Indian River Farm" located along Dublin Rd., 2 mi. N. of Biggs Ford Rd., 2½ mi. N.W. of Walkersville, and 2½ mi. N.E. of Rt. 15, Frederick Co., Md. on

SATURDAY, APRIL 30, 1977

Machinery at 11 A.M.
Cattle at 12:30 P.M.

125 COMMERCIAL & PUREBREDS 125

Including Angus, Polled Hereford, Charolais, and Crossbred cattle. There will be cows with calves, bred cows & heifers, open heifers, service age bulls, yearling bulls, and steers of useful quality ready to go on grass. All cattle are under consignment and will be sold by the head to the highest bidder. Some will be tested for interstate shipment.

FARM MACHINERY

JD 95 SQUARE BACK COMBINE with diesel engine, All-Season cab, 13' Quick-Tach grain table, quick feeder house, and 434N 4 row corn head; MF 65 gas tractor with P/S, good condition & rubber; Farmall Cub tractor with center mount rotary mower ready for use; NH Model 327 PTO manure spreader; JD 2 x 14 rubber tire plow; steel wheel plow; new 12' oak cattle feeder, etc.

Limited number of additional cattle & machinery consignments will ba accepted prior to day of sale. Contact:

A. Leland Clark
P.O. Box 188
Poolesville, Md. 20837
301-972-8313

J. G. Trout
15 N. Court St.
Frederick, Md. 21701
301-662-6231

Robt. Mullendore & J. G. Trout, Aucts.
C. L. Metz, Clerk
A. Leland Clark, Herd Consultant
LUNCH BY BALLENGER CREEK 4-H CLUB

Clean water act 'unrealistic'

ATLANTA, Ga. - Allan Grant, president of the American Farm Bureau Federation, has called for outright repeal of the zero pollution requirements in the controversial Clean Water Act and "other unrealistic environmental regulations."

Grant's remarks came at a special agricultural chemical and water quality seminar here last week at which he also recommended that the administration of agricultural chemical regulations be transferred from the Environmental Protection Agency (EPA) to the U.S. Department of Agriculture.

"The inflexibility of the zero tolerance requirements of the Clean Water Act are ridiculous in light of the vast scientific knowledge gained in the last few decades," Grant said.

Anyone who thinks that 100 per cent pollution free water is all that desirable should try to raise tropical fish in distilled water, he invited.

Grant said the "zero pollution" clause of the Clean Water Act is just one of many provisions of the law that urgently need to be repealed or at least modified if agriculture is to fulfill its obligation to feed the nation and a large percentage of the world population.

"Without the right amounts of water at the right time, without chemical fertilizers, insecticides, fungicides, herbicides and other farm chemicals, we could see hunger or even outright starvation right here in our own country, Grant declared.

He added that authorities estimate that without pesticides alone, farm production would drop 20 per cent or more.

Grant said farmers and ranchers find the EPA's 1985 goal of zero water pollution totally unrealistic.

"We support reasonable conservation and clean-up practices to enhance the quality and quantity of our water resources, and we understand the public enthusiasm for a total cleanup of water pollution," the farm leader said. "But there is no evidence that the goal of zero pollution is realistically achievable - certainly not within the time frame set by current law."

Farmers and ranchers have a deep and abiding interest in protecting the environment, Grant said. The safe and appropriate use of agricultural chemicals certainly is consistent with this interest.

"Wise land management by American farmers and ranchers has produced an abundance not found anywhere else in the world," Grant concluded. "Modern agriculture cannot continue to provide this abundance without full access to agricultrual chemicals and drugs or if handcuffed by unrealistic environmental regulations."

Sewing contest deadline set for April 30

HARRISBURG, Pa. - Mrs. Leroy Hoover, director of women's activities for the Pennsylvania State Grange, this week reminded contestants that April 30 is the deadline for entries in the Grange's annual sewing contest.

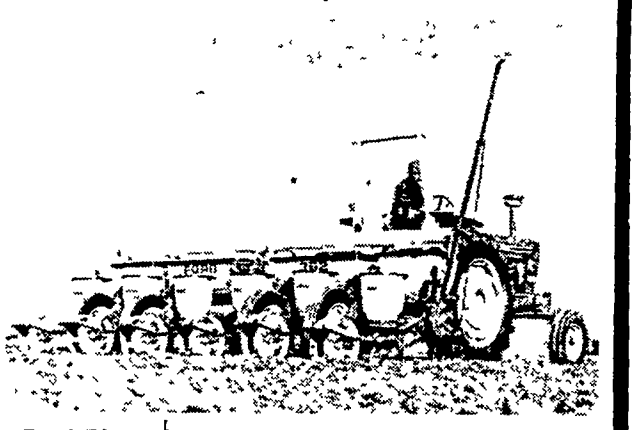
Mrs. Hoover said the contest has been expanded this year into five categories instead of four and that competition is open to men and women and to age brackets from 10-year-olds and up.

Last year 2848 garments were judged in the contest, and early entries this year indicate that last year's total may be topped, Mrs. Hoover said.

Judging is done first at the local - or subordinate Grange - level. Winners there then are judged at the county level and those winners are then judged in the statewide competition. The five state winners then are eligible for judging in the National Grange contest.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

New heavy-duty Ford 352 planter.
ACCURATE PLANTING IN 4, 6 AND 8-ROW SIZES



Ford Blue planters fill most planting needs...
Model 309 - 2 To 6 Row
Model 352 - 4 To 8 Row

Check Our Prices On 1 To 7 Bottom Plows And Chisel Plows

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TWENTY-SEVEN YEARS
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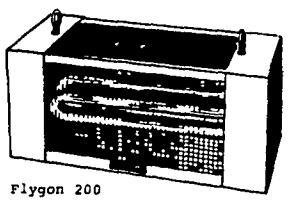

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Indoor and Outdoor Unit, Poultry & Dairy Barns, Milking Parlors, Hog Raisers, Farm Markets, Food Processors. No traces of toxic sprays or chemicals in food or humans. No fly ever developed an immunity to electricity. All UL & CSA listed.

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717-733-4466
Closed all day Wednesday's

THE 6th ANNUAL

WAYNE COUNTY (PA.) HOLSTEIN CLUB CALF SALE

SATURDAY, APRIL 30 (12 noon) **HONESDALE, PA.**

Location: At the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt. 191, easily accessible from I-84 via U.S. Rt. 6.

60 HANDPICKED FOUNDATION QUALITY CALVES

16 daughters of Round Oak Rag Apple Elevation sell; 9 daughters of Arlinda Jet Stream sell; 3 daughters of Paclamar Bootmaker sell; plus daughters of other nationally known sires.

A FEW FEATURES SELLING

*April Gay Ideal from VG Transmitter with records to 627 fat. Full sister to dam also VG. Next dam VG-86 with many top records to 824 fat. Topped well-known Smitholm Dispersal in 1971. Lovely heifer.

*July Tempo from VG Astronaut with records to 19,723 milk 693 fat; next dam GP-82. Blood of Milly on both sides of pedigree.

*Lovely Jan. Jet Stream from GP-83 Ivanhoe gr'dtr making top record this year. Next dam GP-82 by Skyliner with records to 20,495 milk 741 fat.

*Aug. Bootmaker from young GP King Kurt. Next dam VG-88 with records to 25,893 4.2% 1083. Sharp calf, nice pedigree.

*Oct. Elevation from young Monitor dam scored GP-83 at 3y making over 16,000 milk 4.0% test this year. Next dam by Whirlhill Kingpin! Great potential.

*Feb. 2d Fury Ivan from VG Kingpin gr'dtr with several nice records to 20,998 milk 788 fat. Maternal sister by Lucky has a son in major stud.

*Jan. Commander from GP-84 dam with several top records to 23,721 milk 913 fat. 2d dam GP with good records.

*Jan. Jet Stream from GP-83 dam with over 100,000M to date. Next dam GP-82 with records to nearly 17,000 milk.

*Sept. Elevation from VG Lucky with 15,254 milk 594 fat at 3y. Next dam over 115,000M lifetime.

*Nov. Elevation from GP dam with over 115,000M lifetime to date. Full sister GP-84 at 2y with 21,280 3.6% 750.

*Early February Jet Stream calf from lovely Elevation milking 80 lbs. Next dam by Kingpin - great pedigree.

*Sept. Bootmaker from high producing dam with over 120,000M lifetime to date; next dam with records to 22,707 milk 787 fat. Sharp calf.

*Feb. 2d Elevation from VG Kingpin with records to 19,535 milk 718 fat. Great cow family. Dam's full sister VG-88 with 3 records over 21,000m to 843 fat and has a bull calf entering major stud. Bred back for A.I. Another maternal sister to dam VG with 2 records over 20,000m.

*May Kingpin from GP-83 Dina Charm with records to 16,675 milk 739 fat as young cow. Next dam making 20,000 milk this year. Don't miss this one - not many young Kingpins available.

*June Astronaut from VG dam with 2 records over 19,000 milk to 730 fat as young cow. Next dam GP-82 with records to 21,600 milk 812 fat.

*Sept. Elevation from GP dam with records to 17,045 milk 710 fat, next dam 16,565 4.3% 720. Extra fancy.

SALE SELECTORS

MERTON BUNNELL
Auctioneer
Springville, Pa.

ROBERT HELLMERS
Sale Chairman
Equinunk, Pa.
Ph 717-224-4759

ELLIS DIX
Box 221,
Pleasant Mount, Pa.
Ph. 717-448-2941

WILLARD BUNTING
Star Rt.
Honesdale, Pa.
Ph. 717-253-3109

CATALOGS AVAILABLE — LUNCH AT SALE — ABSENTEE BIDS TO SALE COMMITTEE.
SPONSORED BY
WAYNE COUNTY HOLSTEIN CLUB

SPECIAL CONSIGNMENT

HEIFER SALE

BELLEVILLE LIVESTOCK MARKET, INC.
Belleville, Pa.

FRIDAY, APRIL 29, 1977

6:00 P.M.

300 TO 400 HEAD

We will have grades and purebreds with records from some of the top herds. There will be some open heifers and some springing heifers. They must be eligible for health charts. If you need heifers, don't miss this sale. If you have heifers to sell, consign them.

BELLEVILLE LIVESTOCK MARKET, INC.

PUBLIC SALE

SATURDAY, MAY 7, 1977

9:30 A.M.

VALUABLE REAL ESTATE AND PERSONAL PROPERTY

The undersigned will offer at Public Sale at the site of the Real Estate, approximately 2 miles East of U.S. 140 (turn at Schuchart's Petroleum Co., sale signs posted) the following real and personal property.

REAL ESTATE

(will be offered at 1:00 P.M.)

Tract of land, 45 acres more or less, situate in Mt. Joy Township, Adams County, Pa. improved with 2½ story frame, aluminum covered L-shaped dwelling 38' x 30' with attached front porch 30' x 6'; containing 10 rooms, attic and cellar, and 11' x 20' attached summer kitchen. Frame barn 33' x 53' with attached storage shed and chicken house' 24' x 40' frame machine shed - 3 sides with metal; 20' x 20' hog pen and corn crib; 8' x 12' brooder house; 12' x 17' 1½ story summer house. Real Estate has approximately 35 tillable acres, 4 acres of woodland, 6 acres of meadow; having approximately 3300' frontage on both sides of Legislative Rte. 01079.

FARM EQUIPMENT

(will be sold after Real Estate)

John Deere A - rollamatic, square seat, good rubber; John Deere B with 2 row handlift cultivator, good rubber; new McCurdy gravity bin on new Electric Wheel 50-30 chassis; Int'l Harvester 2-12" drag plow; 2 - Int'l Harvester 8' drag disc (1 real nice); saw mandrel with blade for John Deere; David Bradley 28' grain elevator with ½ H.P. Electric motor; New Idea No. 7 single row corn picker; Int'l Harvester spreader; McCormick 10 disc grain drill; homemade wagon with grain sides; McCormick side delivery rake; 3 section spring tooth harrow; 2 sections spike harrow; 8' cultipacker; wood drag; hames; cast hog troughs; 9' cast water trough; old milk coolers; 2 hole corn sheller; feed boxes; Craftsman rotary mower; approx. 100 bushels ear corn; misc. small hand and farm tools.

ANTIQUES

Oak dry sink with 2 door cabinet top, 2 - 3 pc. bedroom suites, high-back bed, buffet with beveled mirror, round drop-leaf table, dresser, stands, armchair, 2 sets of 6 chairs, rocker; dovetailed blanket chest; rope bed; cradle; doll cradle; coal and wood stove with water tank; Mountain Oak coal and wood stove; mortised benches; reed rocker; cane seat chairs and rocker; Walnut platform rocker; treadle sewing machine; piano stool; child's hobby horse; child's rocker' high chair; clothes trees; cast iron dinner bell; towel rack; butter churn; wood measurer; wooden tubs; milk cans; ladles; scrapers; misc. china, depression glass and dishes; pictures frames & mirrors; crocks; and other items too numerous to mention.

MODERN

Hot Point 2-door refrigerator-freezer; Int'l Harvester chest type freezer; B. Shonenger upright piano; Kenmore 30" electric range; Seigler oil heater; matching day bed and upholstered chair; misc. chairs and stands; Electrolux sweeper; Scotsman oil stove; Maytag wringer-washer.

Note: Inspection of Real Estate - call (717) 334-3161 Ext. 12.
Terms: Personal Property - Cash.
Real Estate - 15 per cent Down Payment.
Other Items to be announced at sale.

Adams County National Bank,
Executor of the Estate of
Dillie I. Straley,
Deceased.

C. David Redding, Auctioneer
Rte. 6, Gettysburg, Pa.
Phone (717) 334-6941
Kluck & McCullough, Clerks
Teeter, Teeter & Teeter, Attorneys

18 county agents noted for information work

UNIVERSITY PARK, Pa. - Eighteen members of the Pennsylvania State University's Cooperative Extension Service staff have been named state winners in the 10th annual Public Information Awards Contest sponsored by the National Association of County Agricultural Agents.

The contest, conducted by the Pennsylvania Association of County Agricultural Agents, in cooperation with Amchem Products, Inc., is designed to recognize excellence in the use of mass media approaches in Extension teaching and information programs.

Richard N. Plotts, associate Clinton County Extension agent and chairman of the state association's public information committee, points out that all winners will receive cash awards. All first place entries will be judged regionally and regional winners will vie for awards at the national level.

The winners by category are:

Feature news story: N. Alan Bair, Lancaster County, first; Paul N. Reber, Montgomery County, second; and Thomas E. Piper, Adams County, third.

Black and white photo story: Charles D. Gale, Columbia County, first; Harold R. Bock, Clearfield County, second; and Jared K. Tyson, Adams County, third.

Newsletter: Donald L. Bashore, youth agent stationed in Mifflin County, first; Paul T. Rothrock Lycoming County, second; and William E. Messersmith, Lycoming County, third.

Radio program: Thomas B. Jurchak, Lackawanna County, first; John H. Hobert, Bedford County, second; and Jay W. Irwin, Lancaster County, third.

News column: John Z. Shearer, Franklin County, first; E. V. Chadwick, Luzerne County, second; and Jeffrey W. Mizer, Snyder County, third.

Direct mail: William R. King, Armstrong County, first; M. M. Smith, Lancaster County, second; and Arnold G. Lueck, Lancaster County, third.

Series of colored slides: John Z. Shearer, Franklin County, first; Charles D. Gale, Columbia County, second; and Thomas E. Piper, Adams County, third.

Contest judges were members of the Penn State Department of Agricultural Communications. Entries from all categories totaled 196.

Meat imports stable

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland estimates that 1977 imports of meat subject to the Meat Import Law will be below the level requiring quota imposition. This second quarterly estimate is the same as that made on December 22, 1976.

Public Law 88-484, enacted in August 1964, provides that if yearly imports of certain meats - primarily frozen beef - are estimated to equal or exceed 110 per cent of an adjusted base quantity, quotas are to be imposed on the imports of these meats. The adjusted base quality for 1977 is 1,165.4 million pounds. The amount of estimated imports which would trigger imposition of quotas in 1977 is 1,281.9 million pounds.

Secretary Bergland said the estimate takes into account voluntary restraint agreements with supplying countries negotiated by the State Department, without which today's estimate would have exceeded the trigger level for imposition of import quotas.

The Secretary said that import prospects will be reviewed quarterly. The next estimate of 1977 imports of meat subject to the Meat Import Law will be made late in June and announced on or before July 1.

PUBLIC AUCTION

FARM & POULTRY EQUIPMENT

SATURDAY, APRIL 30, 1977

At 9:30 A.M.

Turn east off Rt. 61 onto Ridge Rd. (just south of traffic light at Shoemakersville) for 1 mile to sale. Berks Co., Pa.

Ford Jubilee tractor w/front end loader & backhoe; ONAN 25 KW elec. generator; bale elev.; 3 pt. 2 btm. plow; 3 pt. cement mixer; Big Dutchman auto. poultry feeders & waterers; .30-.30 rifle; new .45 cal. Kentucky Rifle; .22 cal. semi auto rifle; 1969 Ranchero good cond., 31,000 miles; 1950 Dodge; plus full line of antiques and household goods.

Terms: Cash or check, day of sale.
Refreshments served.

Sale ordered by,
RUSSELL SMITH

Sale conducted by
Ralph Zettlemoyer Auction Co.
Tele. (215) 285-4616

REAL ESTATE

AUCTION

237.89 ACRES
OF OPEN & WOODED GROUND
IN 11 SEPARATE PARCELS
EACH TRACT READY FOR BUILDING PERMIT

At: Twp. Roads 805 & 854 in Ridgebury Township Bradford County N.E. of Centerville, Pa. Also K-A Ridgebury, Pa.

DIRECTIONS: If traveling N.Y. Rte. 17, exit at Lowman. Proceed to Wellsburg & Rte. 367, then So. to directional arrows. Approx. 3 miles to the grounds.

SAT., MAY 7, 1977

1:00 P.M.

Sale on the Premises.

The largest tract is 44 Acres; the smallest is 10.9 Acres. Good road frontage. Ideal deer hunting, 5 miles to the Blue Swan Airport.

INSPECTION - Anytime & morning of sale.
TERMS - 15 per cent down day of sale; settlement within 60 days.

SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Harleysville, Pa. - (215) 723-1171

FRED BELKNAP

ESTATE AUCTION

SATURDAY, APRIL 30, 1977

Beginning at 10:00 A.M.
Wright's Auction Building, Coudersport, Pa.
West on Route 6 — near Fire Hall.

Refrigerator, sm. freezer, washer, dryer, kitchen, cabinet, kitchen utensils, canning jars, elec. mixer, elec. stove, 1847 Rogers chest of silverware, sm. drop leaf table, portable 12" B&W TV, lamps, mahogany desk, living room furniture, 8-day cuckoo clock, 11 x 12 rug, knickknack shelf, elec. sewing machine, bedroom furniture, wardrobe, bedding, 6 pc. maple bedroom suite, bird cages, trombone, trumpet, violin, lawn chairs, door mirror, etc.

Sets of chairs, oak chairs, rockers, dressers, trunks, hand made chest, pine blanket chest, copper boiler, bamboo easle, hall trees, 6 spindleback chairs, milk cans, bark spud, photo albums, hand tools, Coudersport glass, cast iron dog, pitcher and bowl sets, salt dips, picture frames, etc.

ANTIQUES: Round top trunks, Victorian chest, assorted chairs, wicker high chair, 1 drawer blanket chest, spindleback high chair, child's rocker to match, oak dresser, shoe shine kit, marble top table, tear drop pull wash stand, picture frames, buttons, oak commode, Civil War Print, scrap books, post cards, advertising post cards, French tapestries, silver dishes, soapstone, old bottles, oil lamps, Coleman gasoline lamp, New Haven O.G. shelf clock, crocks, 1894 toothpick holder, ruby glass, pressed glass, Nippon, Bavarian, milk glass, limoges, carnival, depression, blue willow, ironstone, buffalo pottery, spongeware, green 1931, 5 gal. pickle jar, iron kettle, wooden case of Schwarzenbach Beer bottles, handmade quilts and tops.

Doublebarrel Lefever Hammerless shot gun, 35 Remington, Remington Model 722-222, Remington Model 41-22, 1962 Ford car, 1 new tire mounted F78-14, garden tools, wheelbarrow, power mower (push type), elec. power saw, elec. drill, machinist's tool chest and tools, carpenter tools, 24' extension ladder, lawn lime sower, fishing equipment, mauls, hammers, crowbars, axes, new Cercor gas-fired infrared radiant heater and many, many items too numerous to mention!

Terms: Cash or good check. Lunch.
Auctioneer, Si Pepperman 814-698-3431.

Not responsible for accidents on premises. If you are interested in an auction, call this number. Remember, we let YOU decide!

Planting intentions released

HARRISBURG - Pennsylvania farmers plan to devote more acreage to soybeans, oats, corn, and hay in 1977 than last year according to the Crop Reporting Service.

Based on April 1 intentions acreage of potatoes, barley and tobacco are expected to show no change. Expected 1977 acreage and change from 1976 are as follows: corn planted, 1615,000 acres, up one per cent; oats planted, 402,000 acres, up three per cent; soybeans planted, 48,000 acres, up nine per cent; all hay for harvest, 1,980,000 acres, up one per cent; barley planted, 165,000 acres, no change; tobacco for harvest, 12,500 acres, no change; and fall potatoes planted, 29,000 acres, no change.

At the U.S. level corn plantings are expected to total 83.9 million acres, virtually the same as last year and down one per cent from that indicated by the January 1 intentions. Feed grain acreage (corn, sorghum, oats, and barley) is expected to total 129.6 million acres, nearly equal to last year.

Other spring wheat prospected planted acreage of 15.3 million acres is down 14 per cent from 1976 and down four per cent from intentions on January 1.

Food grain acreage (wheat, rice and rye) is expected to decrease seven per cent from last year to 79.5 million acres. (Includes the December 1 estimate of 55.8 million acres of winter wheat and 2.9 million acres of rye seeded.)

Soybean acreage is expected to total 55.7 million acres, up 11 per cent from 1976 and up five per cent from the January 1 intentions.

Tobacco acreage is expected to total 948,000 acres, nine per cent below 1976. Fluecured growers plan a 12 per cent decrease and burley intentions are four per cent below a year earlier.

Horse club holds meeting

LANCASTER, Pa. - The monthly meeting of the 4-H Boots and Saddles club was held at the Lancaster Farm and Home Center, recently. Volunteers gave reports on the 4-H Expo held at Park City shopping mall. Sandy Hamilton gave a report on the club's used tack sale.

Lashon Bussell reminded the group about the County Council meeting to be held at the Buck Heights skating rink on April 20. Members were encouraged to buy tickets and attend the meeting.

A weekend trail ride beginning on April 30 and running to May 1 will be held at the Valley Lea riding club. For directions, contact Rose Fellenbaum or Polly Bussell. The club will provide food free to club members. A fee of $5 will be charged to non-members who wish to eat.

The next meeting will held on May 13 at the Farm and Home Center at 7:30 p.m.

Ground broken

WILLOW STREET, Pa. - Pennsylvania Senator Richard Snyder highlighed 300 enthusiastic community leaders, citizens and volunteers last Sunday afternoon as the Community of Willow Street broke ground for the new fire house to be completed within the next year. The first shovel full of earth was turned by Fire Chief Glenn Mellott and President Stanley Haverstick.

DISCONTINUING BUSINESS
AFTER 50 YEARS

PUBLIC AUCTION

OF SIX TRUCKS & TREE SURGEON EQUIPMENT
SATURDAY, MAY 7, 1977
10 A.M.
Location: West Chester Pike & Bishop Hollow Rds., Newtown Square Del. Co. Pa.

Int. 1970 1600 Loadstar dump truck, 22,890 original miles, 900 x 20 tires; Int. 1942 1700 winch truck with tusla winch; Chev. 1966, with high sides 16 ft. body; Chev. 1966 ½ ton pickup; Chev. 1956 with 600 gallon John Bean tree sprayer with hose & gun; Chev. for repairs, with good dump body; Asplundh 16 in. chipper mounted on two wheels; Hoffco. Model 973 post hole digger; 12 chains saws new & used all sizes; new & used chain saw chains; 16 log chains; 36 Loadbinder; air hammer; 2 electric hedge trimmers; Homelite portable generator; 12 sets of chipper blades; 3 hand sprayers; 5 electric motors; copper wire; 3 bags grass seed; 6 cases of oil & antifreeze; 26 pole saws; 8 new pole nippers; slate roofing; table saw; new & used sledge hammers; hand saws; axes; lawn & garden tools; Int. Cub Cadet w/48" rotary mower; ropes and bull lines; cable; table saw; work bench; 2 vises; grinders; battery charger; pipe wrenches & shop tools; large fan; lawn rollers; snatch blocks; spray material; double ladder; new sprayer for Dutch Elm trees; 600 gal. gas tank; electric pump; 5 bags Holly Tone; cedar fence; steel posts; Simplicity rotor tiller; wheel barrow; spool bed, round china closet, bow front china closet, flat irons; clocks; 3 old iron tea kettles; pot belly stove; 10 crocks; wicker rocker; double lamp holders; 100 miniature dogs; brass fire tools; misc. house hold items & tools; Honda MR 50 mini bike; Honda 50 mini bike; 1973 Hodaka 100cc motor cycle; 2 buildings to be torn down & removed, 20 x 28 frame; also will be offering at Auction; Tree Spraying Business & all customers.; Tree Surgeon Business and all customers

Inspection: Fri May 6 - 10 A.M. - 4 P.M.
Certified funds or cash.

By order of owner:
JAY T. MOURAR, INC.
Phone EL6-1040

Whitford Sales Co.
Box 98 Uwchland, P.O.
Eagle Pa. 19480
215-458-5060

PUBLIC SALE
OF VALUABLE REAL ESTATE
SATURDAY, MAY 7, 1977
1:00 P.M.

110 ACRES MORE OR LESS
OF MOUNTAIN LAND

In Brady Twp., Huntingdon Co., Pa.

Along Rt. 655, three miles east of Mill Creek, about 15 mi. east of Raystown Dam.

With Small Hunting Camp,
Stream and Spring, Some White Oaks

Fronting on state road No. 655 and state game lands to rear.
10 per cent down, balance 30 days.
Reserve the right to accept or reject any and all bids.
For reference, Huntingdon County Courts House Deed Book, No. 1 book 058 oage 583; No. 2 book 072 page 51 and No. 3 book 92 page 545.

TERMS BY
DILLER & KURTZ
Mark Glick, Auctioneer

AUCTION

4 TRACTORS, FARM MACHINERY
RIDING LAWN TRACTOR, GUNS, RIFLES & PISTOLS RELOADING EQUIPMENT, TOOLS, HONDA 125 CYCLE 2 SWAN SLEIGHS,
ANTIQUES & FURNISHINGS

FOR: MARGARET K. SHELLY
Corner of Finland & Miller Roads
Bet. Upper Ridge Rd. & Geryville Pike
East of Red Hill, Pa.
(From Geryville Pike use Brinkman or Finland Rds,
from Upper Ridge Rd. use Finland Rd., look for directional arrows)

SAT., APRIL 30, 1977
9:30 A.m.

Sale will begin w-Tools, followed by Tractors & Machinery, Guns at 12 Noon, followed by Antiques & Furnishings

TRACTORS - Ford 800 W-hyd. & PTO & 3 pt. hitch, Ford 9N w-hyd. & PTO & 3 pt. hitch, A.C. W-D w-hyd. & PTO, these tractors are in good condition & have good rubber; Old Case Tractor.

MACHINERY - Ford Frontend Loader, 2 Bottom 14" Plow, 2 Row Cultivator, 6' Dozer Blade & Post Hole Digger; Mott 6' Flail Mower (3 pt. hitch), 2 row Corn Planter, 2 N.I. Manure Spreaders 1 w-PTO, Side Rake, 2 - 8' Discs, 12' Springtooth harrow, 10" Brillion Cultipacker, N.H. Baler w-PTO, Cunningham Hay Conditioner, A.C. 2 Row Cultivator, Sickle Bar, 2 Row Corn Planter, 2 Bottom Plow & 1 Row Corn Picker w-PTO Mod. 35; Corn Sheller, Baled Hay & Straw.

Power & Hand Tools, Riding Lawn & Garden Tractors, Honda 125 Trail Bike & Rupp Mini Bike, 2 Shot Guns, 7 Rifles, 3 Pistols, Scopes, Binoculars, Reloading Equipment & Supplies, Mobile C.B. Radio Unit & Antenna, English & Western Riding Saddles, Antiques & Furnishings.

NOTE - This is only a partial listing; request handbill.

TERMS - CASH

SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Harleysville, Pa. - 723-1171 & 256-8892

TRY A CLASSIFIED

PUBLIC SALE
OF REAL ESTATE
(Very Nice Ranch Home)
ANTIQUES, MODERN FURNITURE,
HOUSEHOLD GOODS, TOOLS & COINS
SAT. MAY 7, 1977
At 9:00 A.M.

Loc. at 1706 Bridge Road, West Lampeter Twp., Lanc. Co., Pa. (approx. ¼ mile east of Lampeter Square turn right onto first road)

Brick ranch home w-6 rooms and 1½ baths w-attached 1 car garage. Lot size: 100' frontage by 200' depth more or less. Property open for inspection: Sat's. April 23 and 30 from 1 till 3. Real Estate to be sold at 2:00. Cherry Wurlitzer elec. cord organ, RCA floor model color TV, GE 2 dr. refrig., GE auto. dryer, walnut slant top desk w-bookcase top, Feddal mahg. wall table. Walnut, pine, Hipplewhite, chippendale, Sheraton, wicker, empire, mahg., maple, oak uph. and metal furniture. Wooden, iron, sterling, and pewter articles. Men and Lady's jewelry. Cut glass, pressed, Nippon, Jap., and everyday glassware and china. Other household articles, hand and garden tools. Lots of Fine early coins. Coins to be sold at 2:30. Food served.

Sale by
MARY R. EVANS
First National Bank of Strasburg
power of Atty.

William M. Musser Jr. Atty.
Regier, Musser & Stengel Attys.
Howard Shaub Auctioneer
and Roy C. Probst

SMITH
COMPLETE DISPERSAL

Located off Route 549 on Bailey Creek Road, 10 miles from Mansfield, Pa., 5 miles from Roseville, 20 miles from Elmira, New York. Watch for auction arrows.

WEDNESDAY, APRIL 27
at 1:00 PM Sharp

46 REGISTERED AND
HIGH GRADE HOLSTEINS - 46
5 REGISTERED, 41 HI-GRADES
MACHINERY

Herd consists of 32 mature cows of which 16 have freshened in the last 60 days, 6 due soon, 2 bred heifers, 4 calves from 2 months to 6 months, 8 started calves. Interstate tested, pregnancy examined, charts day of sale.

Ford 500 diesel tractor w-lock rear end and selecto speed (good); Ford 4000 w-lock rear end and selecto speed only 3183 hrs. (real nice): NH 279 baler w-kicker; Papec self-unloading box and running gear; JD No. 8 chopper w-1 row corn and direct cut heads; JD No. 6 chopper w-pick-up and direct cut heads; 2 hay wagons w-kicker racks; NH No. 23 blowers; 7 ft. cut rotary sythe; JD No. 34 spreader; JD 2 row corn planter; 3 pt. hitch 2 ton metal grain bin; dump station w-washer-dryer & 100 ft. hose; XR-16 semen tank (just purchased); quantity of semen.

Sales Mgr. note: You will find good uddered herd here that show lots of milk. 5 Reg. cows and at least 10 more could have been if papers had been kept up. A good place to get your replacements. Selling orders machinery at 1:00 PM sharp, cattle approximately 2:00 PM. Don't miss this good little sale. No small items so be on time.

Terms: cash or good check. Sale under cover.

Owners: WILBUR & IRENE SMITH
Auctioneer: Arlow Kiehl
Sales Mgr.: Gordon Wood-Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage and preparing your sale, call Wood's Auction Service.

LARGE TWO DAY

AUCTION

HAROLD & PHOEBE BURROWS

Scipio Center, N.Y.

FRIDAY, APRIL 29 & SATURDAY, APRIL 30

10 A.M. each day

Having sold their farm, Mr. & Mrs. Burrows have commissioned us to sell their cattle and machinery at the farm located off Route 34, 9 miles south of Auburn, 1 mile north of Scipio Center. From Auburn turn east onto Skillet Road to Rice Road. From Scipio Center turn east onto Hunter Road to Rice Road. Watch for auction arrows.

FRIDAY, APRIL 29, 10 A.M.

Selling 115 milch cows - 46 fresh, 6 duy May, 3 due June, 5 due July, 4 due August, 9 due September, 7 due October, 15 due November, 17 due December, balance in various stages of lactation. Included is a fresh registered Dragonway Regency daughter milking 100 lb. daily and a registered UNH President King bred to Redwood Romano Moonshot and due in June. Sires include Robbie, Velvet, Ivanhoe Prince and Marge.

The 96 heifers include 1 bred for July, 4 bred for September, 1 due October, 3 due December. Service sires include Belshazzar, Combination, Comet, Wally, Sky, Rocket, Maple E, Ivory. There are 12 breeding age heifers which have been running with the bull since March 1; 10 started heifer calves from 2 - 5 months of age and 18 started heifer calves from 5 months to 10 months old. Sires of these calves include Sevens J, Apostle, Reflection, Willow, Supreme, Sizzer, Knight, Silver. Also selling a grade service bull out of ABS Knightson. Necessary cattle vet examined. Nasalgen spray. This dairy is a very productive one and is milking extremely well now.

SATURDAY, APRIL 30, 10 A.M.

JD 4520 Diesel tractor with JD metal cab; JD 4020 Diesel with Hinson metal weather cab; JD 3020 Diesel tractor; Ford 4000 gas Industrial with bucket and backhoe attachments; AC 200 Diesel tractor; Oliver 550 gas tractor; 610 Bobcat

SPECIAL: 1972 Chevrolet 2 ton truck includes 15 ton single front ram with 12' box - less than 20,000 actual miles - top condition - box built by Auburn Hoist & Body Company.

NI 702 Uni-System Power Unit with GMC-V6 gas engine - good condition with the following attachments - 760 forage harvester, 761 uni-system pickup attachment for forage harvester, 763 - 3 row 30" row crop forage harvester, 725 uni-system 3 - 30" row stripper plate corn head, 729 A-Uni-system sheller, adapter for stripper head to forage harvester attachments, all in good condition.

NH self-propelled 1281 hay cruiser string baler; NH 905 self-propelled windrower; NH 490 - 12' haybine; NH 675-275 bushel tandem wheel spreader with hydraulic tailgate; NH 155 - 53' grain elevator with 2 hp motor; NH 56 BR rake ; NH 26 super lift hopper blower; NH 234 heavy duty running gear, extension tongue, flotation tires with Dion 3 beater forage box with metal roof; NH 234 h.d running gear, extension tongue, flotation tires with NI 601 - 3 beater forage box, metal roof; Oliver 5010 h.d. running gear, extension tongue, flotation tires with Dion 3 beater forage box, metal roof; NH running gear with flat rack, Gehl 600 - 2 row 30" corn head and 6' pickup head with corn grinder attachment converted from 550 RPM to 1000 RPM; Bestland 7' hydraulic rock picker; Fahr tedder; JD F145H - 4 bottom 14" trip plow; JD F0350 7 bottom 16" hydraulic reset plow, JHD 58 bucket loader; JD 4000 - 16'7" double offset disc harrow; JD F950 cultimulcher; JD 307 rotary cutter, JD 694 - 6 row 30" corn planter with insecticides attachment and also place for liquid fertilizer attachment, JD running gear with flat rack; JD drags, JD 6' angle dozer blade with shoes; JD Van Brunt grain drill [as is] , set of 18.4 x 34 tires mounted on rims; 18.4x34 double ring tractor chains; 14.9x24 double ring tractor chains; 20.8x38 double ring tractor chains; Allied 6 row 30" cultivator with Gage wheels; AC 6605 forage blower; Century sprayer with poly tank; Ford 3 pt. hitch back blade; Pallet Fork fits Ford 4000; Sam Mulkey 24' elevator with 1 hp motor; NI 218 PTO 195 bushel flail spreader with hydraulic tailgate; NI running gear with feeder box; dual wheel trailer with hydraulic steel dump box; farm trailer with wood box; 22' farm trailer; homemade wagon with flat rack; 3 pt. hitch back blade; 3 pt. hitch 12" post hole digger; 2 McD horse drawn sulky cultivators; brand new Jamesway 70' bunk feeder still in the crate; Agway gun burner; Air Vent 30" barn fan; cement mixer; 750 gallon delivery tank, as is; Alum. 14' gate; Magnesium 40' ext. ladder; antique corn sheller; bench vise, platform scales; hyd. cylinders; wheelbarrow; grinder; 1968 - 383 Plymouth station wagon, shows some rust; Briggs & Stratton 5 hp gasoline engine; Uebler 50 bushel 5 hp gas engine self-propelled feed cart; Badger fiberglass feed cart; Campbell Hausfeld air compressor; Champion generator 26 amp; Frey Bros. foot trimming table; LR - 21 semen tank; insemination kit box; Bolens Ride-A-Matic with lawn mower attachment; cultivator attachment, front end blade attachment; IH Cub Cadet tractor, IH 38" mower, IH 2 wheel trailer, lawn roller filled with motor oil; quantity of old timbers - 8x8, 10x12, 8x12, - 25' to 30' in length - soft and hard wood; quantity of cedar and locust fence posts, mostly unsharpened.

HOUSEHOLD. Westinghouse refrigerator with freezer compartment; Whirlpool refrigerator with freezer compartment; 20' Gibson upright freezer, Int. chest type freezer; assorted size crocks - 12 gal, 5 gal, 2 gal, etc. A 20 gal crock signed by George Dinnis, Crockville, Ohio.

SALE ORDER: Friday - Dairy Cattle
Saturday-household items. small tools, lawn equipment & misc. items, large machinery

MANAGER'S NOTE- This is a gigantic two day sale of good producing dairy cattle, well cared for machinery and some interesting miscellaneous items. Six of the cows are producing over 100 lb. daily & several are milking over 70 lb. daily. The machinery is in good shape and ready to go to the field and work for you.

TERMS: Cash or good check day of sale. Lunch available.

MR. & MRS. HAROLD BURROWS, Owners

Phone 315-364-7627

JACK WOOD'S LIVESTOCK & AUCTION SERVICE

Jack E. Wood, Sale Manager
Cincinnatus, N.Y.
Phone Days 607-863-2435
Evenings 607-836-6312

Order 4

Base milk price $10.02 for March

ALEXANDRIA, Va. - Market Administrator Joseph D. Shine today announced a March base milk price of $10.02 per hundred weight for the Middle Atlantic marketing area and an excess milk price of $8.21. The weighted average March price is $9.83 and the butterfat differential for the month is 10.7 cents. The March 1977 base milk price is down 16 cents from February and is 76 cents below the base milk price last March. The drop from last year was caused by lower class prices and a decline in the percentage of producer milk used for Class I products. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia and also within 75 miles from the nearer of Washington, DC or Baltimore, Md. There is a six-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine reported that March producer receipts totaled 486.1 million pounds, an increase of 3.4 per cent from February, on an average daily basis, and 6.7 per cent above a year ago. Class I producer milk accounted for 60.08 per cent of total March deliveries, compared to 60.71 per cent in February and 64.40 per cent last year. Base milk represented 90.09 per cent of total March production. A total of 8071 dairymen supplied Middle Atlantic Order handlers during the month and the average daily delivery per producer was a record high 1,943 pounds, 147 pounds or 8.2 per cent above the March 1976 daily average.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 7.91 million pounds per day during March. When adjustment for variation in calendar composition is made, March sales were 0.3 per cent above February and 2.8 per cent below March 1976.

Redoing lampshades topic of class

YORK, Pa. - The York County Extension office has announced a class for homemakers designed to help them add life to a favorite lampshade by recovering the frames that fit decorating lamps.

Class dates are May 4 and 11, from 9:30 to 11:30 a.m. at the 4-H Center near Bair.

Methods of renewing both paperback reinforced shades and all fabric shades will be shown. Students are asked to bring their own lampshades for the workshop, with a complete list of supplies sent to registrants.

Interested homemakers may register for the class by contacting the Cooperative Extension Service, Courthouse, in York.

Sale reports

HUNTER'S SALE BARN, INC. held their weekly sale April 18 at Rising Sun, Maryland.

FEEDER HEIFERS: High Choice and Prime 32.00-38.50; Good to Choice 30.00-32.00.

FEEDER STEERS: Good to Choice 550-630 lb. 41.00-45.00; Standard 450-550 lb. 38.00-42.00.

SECHRIST
SALES COMPANY, INC.
Stewartstown, Pa.

March 18, 1977

CATTLE 164 Steers - High Choice and Prime 38.00 & 38.85; Good Choice 37.50 & 37.75; Good 35.00 & 36.50; Standard Good 34.00 & 34.75; Holsteins Good 33.50 & 33.75; Standard to Good 30.00 & 32.00; Heifers - High Choice and Prime 35.00 & 36.50; Good to Choice 34.00 & 34.50; Good 33.00 & 33.75; Standard Good 32.00 & 34.50; Holsteins Good 31.00 & 31.50; Standard Good 30.00 & 30.75; Feeder Steers - Good and Choice 37.50 & 38.00;; Standard Good 36.00 & 36.75; Utility 32.00 & 34.00; Bulls - Good and Choice Commercial 34.50 & 35.10; Standard to Good 32.00 & 33.75; Utility to Standard 28.00 & 31.50; Cows - High Yearling Commercial 32.50 & 33.50; Cutters 30.00 & 32.00; Canners Low Cutters 28.00 & 29.00; Shells 15.00 & 23.00;

CALVES 89 Calves - Choice and Prime 70.00 & 74.00; Good and Choice 60.00 & 65.00; Standard and Good 50.00 & 57.00; Utility to Good 110-140 lbs. 40.00 & 46.00; Utility 90-110 lbs. 32.00 & 38.00; Culls 15.00 & 25.00. HOGS 281 Hogs - W.S. No. 1 and 2, 190-220 lbs. 37.50 & 37.75; U.S. No. 1 and 3, 190-230 lbs. 37.00 & 37.25; U.S. No. 1 and 3, 180-250 lbs. 36.50 & 36.75; Sows - 250-375 lbs. 20.00 & 30.75; 400-500 lbs. 28.00 & 29.50; Boars - 300-500 lbs. 18.00 & 20.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 36.50 & 37.25.

Private Treaty Fat Hogs, No. 1 and 2, 230-220 lbs. 36.00 & 36.25.

Private Treaty Fat Hogs, No. 1 and 3, 240-220 lbs. 35.50 & 35.75.

BULLS: 1200 lb. 35.00; 475-600 lb. 28.00-33.50.

COWS: High Choice to Prime 31.25-33.25; Good to Standard 28.50-31.00; Utility 27.00-28.25; Cutters 25.50-26.75; Canners 22.00-24.25.

CALVES: Prime 180-280 lb. 67.00-70.00; High to Choice 140-180 lb. 56.00-67.00; Good to Choice 120-130 lb. 40.00-52.00; Standard to Good 110-115 lb. 38.00-44.00; Utility 90-95 lb. 35.00-40.00; Low Utility 60-85 lb. 24.00-30.00.

HOGS: 200-270 lb. 36.00-38.50.

BOARS: 22.00-24.50

GOATS: Kids $18 to $22 by the head.

Sale Mgr. & Auctioneer, Norman E. Hunter, Pres.

xxx

A Public Auction of real estate and antiques was held April 16 by Bessie Mae Houck, 4 miles east of Blue Ball, Lanc. Co., Pa.

The real estate consisted of a 2 ½ story frame house on approximately 3 acres of land was sold for $31,000.

Among Items sold were: Carnival rose bowl $37.50, lap robe $35, 2-pc. Nippon set $40, low dry sink $205, 3-pc. wicker set $280, oak swivel chair $110, roll top desk $300, oak wash stand $75, Winchester shotgun $360, Rayo lamp $85, pair of end-of-day vases $255, end-of-day basket $150, 2 flat irons $22 and cut glass pitcher $100.

Auctioneers were Ira & Dale Stoltzfus and Jay Leary.

xxx

A Public Auction was held April 14 by Lawrence W. Troutman and Effie J. Troutman, 1 ½ miles south of Rebuck, Northumberland Co., Pa.

Farm machinery sold as follows. M.F. 1100 tractor $7700, M.F. 510 D. Combine with 4-row cornhead $10,750, Farmall Super M tractor $2350, M.F. 65 tractor $2850, Farmall Super C $1275, Oliver 70 tractor $530, Oliver 575 5-bottom Plow $1700, N.H. 479 Haybine $3400, Transport-type Disc $625, Post Hole Digger $260, Gehl FC72 Flail Chopper $610, M.H. No. 15 Manure Spreader $400, N.I. Twin spinner 3 pt. Spreader $550, M.F. 3pt. 4-row Corn planter $675, Int. Grain Drill $350 1957 F500 Ford truck $1025, 1950 Dodge U-tag Dump Truck $850, Saddler's Bench $25, Swing-type Butter Churn $90 and butter mold $8.

Seiler and Deibert were the auctioneers.

xxx

A Public Auction was held April 12 by Ray J. Deppen, 2 miles northeast of Gratz, Dauphin Co., Pa.

The Clover Hay was sold by the bale for .70 cents to .80 cents each.

Machinery sold as follows: N.H. Crop Chopper $900, Heston PT10 Windrower $2050, 10' Transport-type Disc $1000, Ford 11' Chisel Plow $700, MM Corn sheller with Wis. 24 hp. motor $1500, Fox Harvester $1025, Ford 3-B Plow $575, MM G1000 D tractor $5000, Ford 4-row Corn planter $1250, MM 95 hp. Power Unit $600 and Fox Hopper blower $950.

The auctioneer was George N. Deibert.

xxx

A Public sale of antiques, horses and equipment was held April 16 by H Leroy and Ruth Welk, 1 mile southwest of Strasburg, Lanc. Co., Pa.

Prices received were: Driving horses $725, $740, & $900, A.C. C Tractor $720, wheel rake $375, 2-horse

[Continued on Page 122]

FEEDER SALE!

TUES. APR. 26

7:00 P.M.

CARLISLE

LIVESTOCK MARKET, Inc.

11th ANNUAL

COLONIAL CHAROLAIS SPRING SALE

11th ANNUAL

At the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown on Alternate Route 40).

SATURDAY, APRIL 30, 1977

12 Noon

70 LOTS

20 CHAROLAIS BULLS - "The Bull Sale of Merit"

- All are ready for service and guaranteed breeders.
- POLLED and horned bulls sell.
- SPECIAL FEATURE: Classified and weighed individually sale morning starting at 9:30 A.M. - you are encouraged to witness the classification. ONLY THE BEST SELL!
- All health requirements met to ship anywhere.
- Bulls for commercial and Purebred breeders.
- Screened twice before being classified.

50 CHAROLAIS FEMALES

These are a "selected" set of females that will be screened twice by the Association Sale Committee before they enter the sale ring. This is your assurance of buying "foundation quality" females.

This year the consignment includes the dispersal of two small select herds.

POLLED FULLBLOODS

The majority are cows with calves at side.

For catalogs write:

BUZZ GAREY, Sale Manager

Box E, 100 Walnut Lane, Morrisville, Pa. 19067

(215) 295-6664

Sale reports

[Continued from Page 121]

Wagon $340, Dinner Bell $100, Brass bucket $150, Bar room chair $170, Flour Chest $170, Victrola $200, Kitchen Cookstove $315, Bob Sled $170, crocks up to $30, 1846 Coverlet $80, Sausage Stuffer $87.50, and iron kettle $90.

Auctioneers were Lloyd H. Kreider and Randal V. Kline.

xxx

A Public Sale of blacksmith tools was held April 12 by Jacob M. Zimmerman 1 mile north of Bareville, Lanc. Co., Pa.

Prices received were: Spring wagon $405, 2-wheel cart $285, turnell lathe $385, iron kettle $75, Wagon batteries $25 and $62, hydraulic press $100, anvil $120 and four milking goats $89, $34, $30, and $25.

Robert E. Martin and Frank L. Steller were auctioneers.

xxx

A Public Auction was held April 14 by Marvin F. Brubaker, five miles north of Liverpool, Perry Co., Pa. A big crowd attended the sale.

Machinery and corn sold as follows: Farmall M tractor $815, Farmall M tractor $700, WC Allis Chalmers on steel $165, J.D. B tractor $160, J.D. 3-14 trailer plow $450, Massey Harris 44 tractor $440 and 2 lots Ear Corn $65 & $64 per ton.

Earl Eash was the auctioneer.

xxx

A Public Sale of household items and antiques was held April 16 by Ruth E. Martin in the village of West Willow, Lancaster Co., Pa.

Prices received were: 3 sets Conestoga Wagon hem bells $460 per set, coverlet $275, Lanc. Co. 1875 atlas $70, Hubley iron horse door stop $210, Rope bed $260, Conestoga Wagon Jacks $68 to $75 and Conestoga Wagon Tar Pot $62.50.

Carl & John Diller were auctioneers.

xxx

A Public Sale of real estate, farm equipment, and antiques was held April 16 by Jacob K. & Mable Kopp, 1 ½ miles north of Mastersonville, Lebanon Co., Pa.

The 53 acre farm contained a 2 ½ story frame dwelling, bank barn, and heavy timber. It was sold for $138,330 on Saturday.

Other items were: Flowered water bowl set $450, dry sink $390, copper kettle $175, J.D 420 tractor $1400 and J.D 50 tractor $1150.

C.H Wolgemuth & H. Shaffner were the auctioneers.

xxx

A Public Sale was held by Helen M. Smith, one mile west of Jacobus, York Co., Pa. on April 16th.

Prices received were: J.D. 2030 tractor $7750, 1957 Chevy Cattle truck $1000, Int. No., 47 Baler $700, N.H. No. 66 Baler $385, Brooder House $115, J.D. 12' Transport spring tooth harrow $800, J.D. Disc $700, J.D. Corn-planter $400, J.D.3-bottom Plow $340 and Hay .80 cents per bale.

Robert L. Sechrist was the auctioneer.

xxx

A Public Auction of real estate, farm equipment and antiques was held April 16 for the Francis I. Paul Estate, between Sacramento and Klingerstown, Schuylkill Co., Pa.

The 38 acre farm with 2 ½ story dwelling bank type barn and other Out-buildings was sold for $42,000 to James Harman, Valley View, Pa.

Prices received were: Farmall H. tractor $970, N.I. 14A Manure Spreader $800, Ford 8N tractor $1000, 1969 Plymouth Valiant $800, 1963 Studebaker Lark $195, Miller reed organ $300 and 2 single Walnut Beds $145 each.

George N. Deibert, Auctioneer.

xxx

A Public Sale was held April 15 by Hettie B. Martin, 1 mile west of Brownstown, Lanc. Co., Pa.

Following items were sold: Quilt $360, small dropleaf table $650, Kerosene lamps $20 to $50, small cabinet $125, plates $5 to $30, child's toy cradle $22.50, dry sink $260, jelly cupboard $100 and cook stove $230.

Frank and Paul Snyder were auctioneers.

xxx

A Maryland herd dispersal was held at Shady Lane Dairy Sales, Quarryville, Lanc. Co., Pa. on April 15th.

112 animals were sold at this sale with the high cow bringing $1200 and the lowest priced animal being a heifer for $190.

Glen Fite, owner with K. Bradley & E. Kreider, Auctioneers.

xxx

A Public Sale was held April 16 by Henry Ziegler in the village of Mt. Aetna, Berks County, Pa.

Prices included: Farmer's table $1330, Dry Sink $980, copper kettle $195, old chisels $15 to $35, wood chest $200 and oak bedroom suite $195.

Copenhaver & Weik were the auctioneers.

Sale Register

April

SAT. APRIL 23 at 12 noon sharp. Huntington Co. Annual Holstein heifer sale.

PUBLIC SALE

OF FINE ANTIQUES, FURNITURE, GLASSWARE & CHINA, IRON, TIN, BRASS AND WOODEN ARTICLES

SATURDAY, APRIL 30, 1977

At 9:00

Sale to be held in the Al Starr Community Building, village of Willow Street, Lanc. Co., Pa. (along north Rt. 272 behind Keystone TV)

Notice: there will be a preview showing of articles for sale on display Fri. Eve. April 29 from 7 till 9, come and see.

Sale by,

BEVERLY S. CLENDENIN ESTATE

Howard Shaub, Auctioneer
and Roy C. Probst

PUBLIC AUCTION

TUESDAY, MAY 3, 1977

AT 10:30 A.M.

Northwest Corner of 3rd and Buttonwood Streets, READING, PA. at H & G Distributing Warehouse (spacious parking area)

RESTAURANT AND STORE EQUIPMENT

Walk-In Cooler, S-S Double Door Refrigerators, (3) Dishwashers, (2) 8' Refrigerated Meat Cases, S-S Open-top Refrigerated Case, Frigidaire and Whirlpool Ice Makers, Ice Chests, Scotsman Ice Crusher, Several Window-type Air Conditioners, Ice Cream Cabinets, South Bend Gas Oven and Stove, Gas Grills, S-S Grill Stands, S-S Grill and Range Hoods, (3) Ceiling-type Gas Heaters, Exhaust Fans, Compressors, Deep Fryers, Various Size TRIPLE-BOWL S-S SINKS, S-S Steam Table, Cold Table, Soda Station with Ice Chest, Steam Table Pots, Cleveland Self-contained Steamer, Double Urn Coffeemaker, Tea Dispensers, Perlick Air Cooler, Toastmaster Potato Peeler, Lobster Tanks, S-S Work Tables and Shelving, Large Quantity of Upholstered Booths, Various Types of Formica Top Tables, Ellis Wine Station, Cigarette Machine, Hamburg Press, Frech Fry Cutters, Clam Steamers, Restaurant-type China, Glasses, and Stemware; Cooking Utensils, Napkin Holders, Trays, Light Fixtures, Aluminum and Wooden Doors, Approximately (75) 30" x 57" Double-Deck HEAVY DUTY STEEL RACKS ON CASTERS, Make all your Lifting and Moving Work Easier with these sturdy easy-moving carts'

SEAFOOD SHANTY

INSPECTION 9:00 to 10:30 A.M., DAY OF SALE

GEORGE N. DEIBERT, AUCTIONEER
(717) 425-3313

FARM FOR SALE

62.5 ACRE FARM

Mountville, Lancaster County
Excellent Investment Property

Zoned Commercial-C2-and Residential-R2
Located Mountville exit-Route 30 Bypass and Stoney Battery Road
Excellent location - numerous possibilities
Sewer and water available
62.5 acres, more or less

Dairy farm Bank barn with milk house
Tobacco Shed 4 Car Garage

2½ story brick dwelling,
containing 2 newly remodeled homes,
each containing 6 rooms and bath.
Separate heating systems.

Limestone soil
High state of cultivation.
This farm has many valuable features
It can be used as an existing farm,
Or it has terrific development potential.
It is one of the few remaining large
Development areas available at a
Route 30 Cloverleaf.
For inspection or information,
Call 717-285-5204

PUBLIC AUCTION

SATURDAY, APRIL 30, 1977

At 11:00 A.M.

At the former Ray Kiefer Farm on Maple Street in Hegins, Pa. (behind Kiefer's Mill)

FARM EQUIPMENT

Farmall H tractor, M.-M.-R tractor with cultivator, Oliver 13 disk grain drill, good condition; (2) farm wagons on rubber, Oliver No. 5 cornpicker, Oliver 2-row planter, NI 7' mower Brillion 5' rotary cutter, Hardie 200 gal. orchard sprayer with fan, Wisconsin motor & wooden tank, tractor disk, Oliver 4-wheel manure spreader, good condition; Champion single-row potato digger, side-delivery rake, lime drill, 24' bale elevator, PTO seeder, potato grader, cement mixer, small farm trailer, Swab wagon running gear, horse plow & cultivators, wagon seat, apple boxes & fruit baskets, orchard ladders, (2) air pruning guns and other pruning equipment, egg washer, grader & baskets, chicken brooders, feeders and nests, brooder houses, range shelters, 12' metal corn cribs, 5' fencing, snowfence, butcher kettles, wagon jack, rope block, single and double trees, hay hook, sprayer boom, huckster scale, harness, wooden wheelbarrow, water pump with motor, barrels, exhaust & circulating fans, cast iron troughs coal chute, chest-type freezer, pipes, many other items not listed.

Frame bank-type barn approximately 35' x 70' with good timber and aluminum roof. (this barn must be removed by purchaser.)

1950 Chevrolet V-Tag truck. 2-speed Transmission Van-type body 1946 Chevrolet U-Tag truck. 10·00 x 20 tires and rims

Sale ordered by,

PINE CREEK INVESTORS, INC.

Lunch Available.

George N. Deibert, Auctioneer
(717) 425-3313

LARGE PUBLIC SALE

REAL ESTATE, HOUSEHOLD GOODS CAR & TRACTOR

Of the Norman C. Stabley Estate

SATURDAY, APRIL 30, 1977

At 10:00 A.M.

Located off North Walnut St. Ext. Dallastown, Pa. on Fruitlyn Drive. Watch for arrows.

2:00 P.M. REAL ESTATE 2:00 P.M.

Approx. ⅓ acre of land, improved with 2½ story 8 room frame w/asbestos siding house, storage shed & garage. House has a coal hot air furnace, well w/old time pitcher pump & no other conveniences. Don't overlook this home that is in a pleasant location in moderate price range that you can remodel or change to suit you. Terms 10% down w/balance in 30 days. For inspection by appt. call 717-244-3315.

ANTIQUE FURNITURE

Beautiful lg. bow front china closet w/lions heads, paw feet & mirrors; cherry drop leaf table; set of 6 decorated plank bottom chairs & matching Boston rocker; very fine ornate sideboard; dry sink w/drawer on side; round oak table; 6 plain plank bottom chairs; unusual oak library table w/desk & drawer combination; 2 - 3 pc. oak bedroom suites; odd oak wash stands; 2 lg. blanket chests w/cannonball feet & secret compartment; chest of drawers; 2 rope beds; asst. of oak stands; sets of cane seat chairs w/matching rocker; sets of oak chairs w/matching rockers; odd rockers; Graphanola victrola; lots of very old 78 records; childs oak chair & rocker; high chair; sm. round oak dinette table; 2 cherry night stands w/drawers; love seat; 3 pc. wicker set w/oval stand; Morrison recliner chair; Singer treadle sewing machine; oak commode; top for a dry sink; wood medicine cabinet; beehive radio; lot of fine picture frames & paintings; sm. cedar chests; end table & magazine rack comb.; ½ of oak ice box; platform rocker; York piano & bench; coal & wood heatrola; kerosene space heater; Hotpoint stove & refrigerator; sofa & chairs; base cabinet; wringer washer; etc.

ANTIQUE DISHES, GLASSWARE & MISC. ITEMS

6 place set of very old pink edgewood ironstone china w/plates, saucers & cups without handles; another set for 6 Blue Willow type w/same type cups; lg. set of Homer Laughlin china dogwood pattern; set of Thorley Ware England china; copper lustre pitcher; 7 pc. blue water set; blown glass vases; goblets; sherberts; depression glass; pattern glass; cut glass; cake stands; compotes; footed bowls; gold trim dishes; carnival bowl & dishes; lg. milk glass chicken on nest; master & individual salts; R.S. Prussia bowl; pewter pitcher; asst. of kerosene lamps; old bottles; collection of salt & peppers; tin ware; 2 old violins; silverware; miniature coffee grinder; wood sugar bucket; iron frog; flat irons; iron pot & kettles; Ed. Moul jug; other crocks & jugs, some w/blue flowers; old toys; lg. collection of cigar labels & adv.; adv. cards; post cards; old newspapers & magazines; old German almanacs; old U.S. almanacs & seed catalogues; books; pocket watches; jewelry; Westclox antique car clock; cigar board & cutter; old German Bibles; H & R 12 ga. single barrel shotgun.

1948 Plymouth 4 dr. sedan Special Deluxe w. push button radio, runs good.

Ford 801 Select-O-Speed tractor w/power steering, fully equipped; Ford-Ferguson single bottom 2 way plow; lawn mower, etc.

Terms: Cash or approved check.

J. L. THOMPSON
GLADYS EBERLY
Executors

Robert & Thomas Sechrist
Auctioneers Ph. 382-4379
Anderson & Warner, Clerks
Paul Stine, Attorney

Not responsible for accidents.
Refreshments available.

Public Sales Register

Located at the Huntington Co. fairgrounds off Rt. 22 in Huntington, Pa. Pedigree by John Gilliland. Auct. Mark Glick and Dale Giboney.

SATURDAY, APRIL 23, 1977 at 11 sharp. Public Auction. Located off Rt. 44 at Shinglehouse on Sunnyside Road, One mile from Oswayo Valley School. 50 Holsteins. Farm machinery, Mr. and Mrs. James Salada, owners. Si Pepperman, Auctioneer.

SAT. APRIL 23, 11:00 AM. Two Sales to be held at the same place on the same day. At the Bloomstone Stables on Piercecreek Road, Conklin, New York (Binghamton, New York). 5 miles from Conklin Avenue. Take Burr Avenue then Piercecreek Road. Ralph & Marilyn Pfaffendorf, owners, and Robert Deam, Attorney. Jim Adriance and Mel Manasse, Auctioneers.

SAT. APRIL 23, 10:00 AM - Public auction of household goods and antiques. Located in Christiana, Pa. take Simmontown Road off Route 41, opposite Smallwoods Greenhouse, follow to Pleasantview Drive and turn left to Auction. Mrs. Charles Baldwin and Ether Althouse, owners. Ira Stoltzfus and Son, Auctioneers.

SAT. APRIL 23 - Benefit auction and craft exhibit to be held at New Danville, Pa. at "our barn" south of New Danville. Proceeds will go to our New Danville Mennonite School building fund. Any donations, please call 717-782-2544, 717-464-3243, 717-284-2420. Lee Mummau and John Stauffer, Auctioneers.

SAT. APRIL 23, 9:00 AM - Church Consignment Sale. Tractors, garden tractors and supplies, trucks, cars, implements, sport equipment, household items, colt. Terms by C.L. Butter Zimmerman Auction Service. Located on premises of Herbert Texter on road from Adamstown to Vinemont, turn north at Weaver's Furniture store and Mike's Diner on 222 between Adamstown and Gouglersville, Pa.

SAT. APRIL 23, 10:00 AM. Consignment sale, benefit of Amish Parochial School. Held at the Mike Kauffman farm (former owner Edgar Hartman), Orrstown, Pa. Take Route 433 north from Orrstown, follow sale signs. Malcom Speicher, Auctioneer.

SAT. APRIL 23, 1:30 PM - Public Sale of 3 Tracts of Woodland located from Mt. Airy to Girl Scout Camp, about 4 miles North of Route 322 in West Cocalico Township, Lancaster County, Pa. Terms by Raymond and Luther Edwards; Frank and Paul Snyder, Auctioneers.

SAT. APRIL 23, 10:00 AM - Jasper, New York, 15 miles north of Knoxville, Pa. (selling 47 Eastern bred, interstate tested, identified Holsteins, full line excellent machinery, produce, farm is sold.) Owners Mr. and Mrs. Lyle Parker 607-792-2027. Sale by Pirrungs Wayland, New York 716-728-2520, Ulysses, Pa. 814-848-7421. R.M. Shaylor, Troy, Pa. 717-297-3978.

SAT. APRIL 23, 12:30 PM. - James Brown Dispersal. Located 1 mile west of the village of Warsaw just off Route 20A (2nd street past the Erie RR tracks) at 41 Bishop Street. James L. Brown, owner. William Kent, Inc. Sale Manager and Auctioneer.

SAT. APRIL 23, 11:30 AM - Public sale of real estate and personal property. Located in Amberson Valley on Truck Route 641, Star Route 1, Spring Run, Pa. 7 miles off Exit No. 14 from Pa. Turnpike. Kenneth E. Shoemaker and Molly A. Shoemaker, owners. Harry and Speer, Auctioneers.

SAT. APRIL 23, 9:30 AM. Public sale of farm machinery, tools, antiques, buckeye 10' x 13' metal grain bin. Located on the premises at Route 2, Palmyra, south Londonderry Township, turn south off Route 322 in Campbelltown at the Valley Pools sign onto Lawn Road

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PUBLIC SALE

OF WOODLAND AND OPEN GROUND
SATURDAY, APRIL 30, 1977
At 1:00 P.M.

Location: Follow Rte. 625 to the Square in Bowmansville, turn East on Maple Grove Road, go across turnpike to Oaklyn Road, turn right to Yellow Hill Road, turn left and go approx. one mile to woodland in Brecknock Township, Lancaster County, Pa.

A total of 90 acres of woodland to be sold.

Tract No. 1: 25 Acres, small open field, remainder woodland. Terrain mostly level. 300' hard road frontage.

Tract No. 2: 25 Acres, small open field, remainder woodland. Terrain mostly level & sloping. 1400' hard road frontage.

Tract No. 3: 25 Acres, all woodland. Terrain sloping & hill. 1100' hard road frontage.

Tract No. 4: 15 Acres, open field and woodland. Terrain level & sloping. 700' hard road frontage.

Inspection anytime by appointment. 10% down day of sale, settlement within 60 days. For more information, brochures or inspection call 215-286-5183.

Terms by:

HIRAM AND MARY JANE HERSHEY

Horning Farm Agency, Inc.
Elton & Alvin Horning, Auctioneers

PUBLIC SALE

OF TOOLS, ANTIQUES AND HOUSEHOLD GOODS

Location: In the borough of Quarryville at the Solanco Fair Building.

SATURDAY, APRIL 30, 1977
9:30 A.M.

7 sectional bookcase, Singer treadle sewing machine, Black & White portable TV, hamster cage, square swivel top table, piano bench, 3 way floor lamp, Remington typewriter, old records, 1936 Encyclopedia, U.S. map 1930, MANY old books, Collier atlas, lawn chairs, croquet set, pinking shears, school supplies (books, scissors, crayons, etc.), 12-1921 Captain Bill whiz bang books, 2 pop up toasters, Zenith B&W TV. Service for 12 dishes, silverware, dictionaries.

ANTIQUES

Ladder back cheese cutter rocker, spindle back cheese cutter rocker, ladder back chair w/leather seat, cane seated rocker, cane seated bench, 2 cane seated chairs, piano stool, 2 ship trunks, 8 old inkwells, MANY old picture frames, 4 leaded windows, 5 old irons w/handles and 2 trivots, pedestal kerosene lamp, cast iron ash tray, hand made copper ash trays, brass book ends, 3 spoon holders, glass pitcher, coffee grinder, 6 tin spice boxes (large), 5 gal. crock, perfection clothes dryer, clothes hooks, 75 dove tailed war bond banks, shoe lathe, razor strap & razors, 3 piece toilet set, old store scoops, large mandrel.

TOOLS

App. 100 pr. pliers, side cutters & pinchers, socket set, many wood metal & caping saws, many C clamps, wood & steel furniture clamps, Russel Jennings wood bits, many steel bits, wood brace & breast drills, Stanley 22 in. plane, Jack planes & Block planes, pipe wrenches, end wrenches, saw blades, glass jars of nails, screws & bolts, 2 micro-metors, many Carborundums, screw drivers, ratchets and Phillips, combination squares & large squares, many ballpeen & claw hammers, leather punches, many knives, all kinds of files, rasps, pipe threaders, soldering iron elec. & others, carving tool set, large bench vice, hundreds of keys, locks, voltage tester, Delta power lite lantern, Speedway grinder & attachments, thermometer & compasses, scoring gage, 3 screw jacks, 2 large boxes of brushes, elec. 1 hp. motor & buffer, elec. cords, 2 post saws, large volume of sandpaper, glass cutters, paper cutters, grass shears.

Large metal filing cabinet, wooden cupboard w/6 shelves, paint sprayer gun & hose, large magnifying glass, alcohol burners, 2 section wooden card file, 32 plastic drawer cabinet, insulated vault, 3 stools, art supplies, ink, T square, assorted angles, pen & paints, drafting sets, push mower, Toro snow blower, Planet Jr. cultivator, rake hoe, shovels, forks, axes, cycles, sythe.

3 tree trimmers, copper by the sheets & rolls, fertilizer spreader, new tire chains, step ladder, post hole digger, 2 cases of light oil, water hose, No. 9 wire, baseball bats & balls, large brass valve, 2 kegs of ground asbestos, 2 Sears bicycles 3 speed boy & girl w/child seats, 26 inch. Convex mirror, old National Cash Register.

3 radios 2 FM, record player, elec. heater, canner, fans, 2 hanging lights.

Many other articles not mentioned.

Terms by,

RUSSEL AND LINDA ADSITT

J. Everett Kreider Auctioneers
Carl Diller

Lunch by Women Fellowship of Mechanics Grove Church of the Brethren.

OUR OWN ANNUAL FARM

FEEDER STEER & HEIFER SALE

SATURDAY, APRIL 30, 1977
At 1:00 P.M.
At our Troxelville Farm.
OFFERING 80 HEAD

About 50 percent Steer Calves

All Steers castrated.
All Cattle polled or dehorned.
All bred & raised on our farm.
All sired by French bred Charolais bull.
Excellent recorded Charolais heifers. Health charts with heifers.
Club calf quality steers.

Write or Phone for Brochure:

Dan Baker - Auctioneer

BROOKS END & PAR KAY FARMS
RENO H. THOMAS
PARK F. THOMAS
MARK L. STEHR

Reno H. Thomas, Sales Manager
Beavertown, PA 17813
PH: 717-658-5821, 7007 or 6544

Lunch available by UCC Church Women

PUBLIC AUCTION

REAL ESTATE, PERSONAL GOODS
SATURDAY, MAY 7, 1977
Sale starts 11:30 A.M.
Real Estate 1:00 P.M.

Huntingdon County
8 ACRES

more or less of WOOD LAND and TIMBER with a 5-ROOM and BATH FRAME BUNGALOW with aluminum siding, panelled walls, kitchen cupboards, porch and nice lawn. Coal and wood fired furnace and electric hot water heater in basement. Good water pressure from mountain reservoir and also spring water on property, adjacent to acres and acres of state forest land and also Lickin Creek - a good fishing stream and a good hunting area.

500 ft. of road frontage along Lickin Creek drive.

Location - From Lewistown take 522 South through Mt. Union to Allenport. Take No. 103 North several miles and turn Right towards Shirleysburg - ¼ mile off of 103.

PERSONAL GOODS

Old Kalamazoo Cook stove with water tank and warming oven.

Sale by:

JOHN GIFFORD

Auctioneers:
Ira Stoltzfus and Son
Phone: 717-442-4936 or 442-8254
Jay Leary - Phone 717-354-0423
Attorney: William Myers

Inspection of property Saturday, April 30 and Sunday, May 1. For information call - 814-542-8231 or call the auctioneers.

Buyer shall pay 10% of purchase price on Real Estate. Balance at Settlement.

Watch for full ad April 30th.

CATTLE DISPERSAL SALE

Located off I-81 on Exit 11 to Newville, Pa., one block past traffic light, turn left, 4 miles to double bridges (Eckert bridges) bear left on Brandy Run Road, left on State Game Land Road, ¾ mile to farm.

FRIDAY EVENING, APRIL 29, 1977
At 7:00 P.M.

125 HEAD OF CATTLE 125

Consisting of 52 Holstein and 3 colored cows in full production. Mostly second and third calves and excellent production with herd test at creamery 4.0 and 4.4. 36 Holstein heifers from started calves to heifers bred for fall freshening; 30 beef type steers and heifers; 4 bulls, 2 Holstein and 2 beef type. Bangs and T.B. tested within 30 days of sale.

Cattle to be sold in tent
Loading chute available.

2 TRACTORS AND MACHINERY

Allis Chalmers WD tractor; Farmall M tractor; Graham chisel plow; New Idea 17A manure spreader; 300 gal. tank field sprayer; cultipacker; cultivators for Oliver 66 or 77; John Deere A or B; tractor wheel weights.

AUTOMOBILE

1966 Thunderbird equipped with many options and in running condition.

Terms: Cash - Not responsible for accidents.

MR. & MRS. PAUL L. SHOWAKER

R.D. 2, Newville, Pa. 17241
Auctioneer: Robert C. Mullendore
Clerk: C. L. Metz

Lunch Rights Reserved

Public Sales Register

and travel approximately 1 mile to premises. Mrs. Harry McCurdy, owner. Harry H. Bachman, Auctioneer.

SAT. APRIL 23 - 10 A.M. Straley Farm Supply Inc., Annual Spring Sale of Lawn and Garden Tractors and Equipment located at 2090 Park Street, Dover, Penna. (Old Dover Feed and Hardware Building).

SAT. APRIL 23, 10:00 AM. Auction of antiques, primitives, some household items, 2 tractors, farm machinery, barley and oats, ear corn, pick-up truck. E. Norman Shaddinger. Located at Curly Hill Road between Routes 611 and 413, 6 miles north of Doylestown, Pa. Henry K. and Ralph D. Freed, auctioneers.

SAT. APR. 23 - 9:00 A.M. Public Sale of Real Estate, Household Items, Guns, Antiques & Collectibles & Machinery. Located on Route 209, between Elizabethville and Lykens, Pa. Estate of Rachel E. Romberger. Lee D. Dockey, Auctioneer

SAT. APRIL 23 - 10 A.M. Annual Public Sale of Farm, Lawn and Garden, Tractors and Equipment, Hardware and Miscellaneous by Straley Farm Supply, Inc., 1760 East Canal Road, Dover, Pa. Blaine Rentzel, Auctioneer.

SAT. APRIL 23, 10:30 AM - Public sale of household goods and antiques. Located along Route 741 just west of Strasburg Mennonite Church, Strasburg, Pa., Lancaster County. Ethel M. Hess Estate. Carl and John Diller, Auctioneers.

SAT. APRIL 23, 9:00 AM - Large public sale of real estate, farm implements, car, antiques and household goods. Located about 1-½ miles northeast of Muddy Creek Forks off Frosty Hill Road at the first place along Kennedy Road in Lower Chanceford Township, York Co., Pa. Granville A. Menges Estate. Robert L. Sechrist, Auctioneer.

APRIL 23, 10:30 AM - Power tools, building materials, equipment and furniture for Donald H. Fisher located at R.D. 4, Elizabethtown, Pa., approx. 4 miles west of Elizabethtown, 1 mile east of Falmouth along Turnpike Road. Long & Gerberich, Auctioneers. 367-3917.

SAT. APRIL 23 - 12 Noon Public Sale of 125 Feeder Steers, 7 good Hereford Feeder Heifers, 2 Angus Bulls, and Pigs. located at Port Trevorton RD1 (turn east from Route 104 at Meiserville and north ½ mile: at sale sign. Sale by Roy Martin, Owner; L. S. Klingler, Auctioner.

SAT. APRIL 23, 9:00 A.M. - Add day public sale of antiques and household goods. Located along Cloverleaf Road 3 miles northeast of Elizabethtown, Pa. Get off Route 283 bypass at Elizabethtown and Rheems interchange, turn north. Mrs. Irwin Ruhl Estate. H. Abe Shaffner, Auctioneer. 653-5689.

SAT. APRIL 23, 10:00 AM.. Public sale of farm equipment, household goods, antiques and tools. 3½ acre farm located at Halifax R.D Dauphin County, Pa. turn east off of Route 147 at the Upper Dauphin National Bank, about one mile east on the Powells Valley Road. Estate of Vera Zimmerman, Chubb and Deiblers, Auctioneers.

SPECIAL SALE

SPRING FEEDER CALF & YEARLING SALE
600 HEAD 600
STEERS—HEIFERS
ANGUS-BLACK BALDIES-HEREFORDS-CROSSBREDS

Sale to be held at the ABERDEEN SALES CO. INC., Livestock Auction Market located on Rt. 22 6 miles east of Bel Air, Md., via U.S. Rt. 1 or 6 miles west of Aberdeen, Md. via I-95 or U.S. Rt. 40 in Churchville, Harford County, Md. on

SATURDAY, APRIL 30, 1977

1:00 P.M. Sharp

These cattle are consigned from the surrounding counties of Cecil, Kent, Baltimore, York, and Lancaster — no shipped cattle in this sale. All cattle will be sorted, graded and sold on out weights to suit all buyers. This has proven to be a sale of the highest quality feeder cattle. Consign your cattle early. Cattle will be accepted from Friday A.M. until sale time Saturday.

ABERDEEN SALES CO. INC.
Box C, Aberdeen, Md. 21001
Phone: 301-734-6050
734-7105 Night
734-7978 "

TRUCKING AVAILABLE.
ORDER BUYING SERVICE.
RESTAURANT OPEN.

6th WAYNE COUNTY CLUB CALF SALE

SATURDAY, APRIL 30, 1977

12:30 P.M. - Honesdale, Pa.

Location: Wayne County Fairgrounds, 2 miles north of Honesdale, on Route 191. Easily accessible from I-84 or I-81 via Route 6.

— 60 CHOICE HAND PICKED CALVES —

16 daughters sell sired by Round Oak Rag Apple Elevation. 3 daughters sell sired by Paclamar Bootmaker. 10 daughters sell sired by Arlinda Jet Stream.

Daughters of these well known sires sell also: Whirlhill Kingpin, Simpsons Apostle, Willow-Farm Rockman Ivanhoe, Vigo Charmcross, Fleetridge Monitor, Harrisburg Gay Ideal, Paclamar Astronaut, Arlinda Commander, Paclamar Combination, Rosemere Fury Ivan, and other top A.I. sires.

See April 10 World and April Pennsylvania Holstein News for complete details.

For catalogs write sale manager or sale selectors.

Auctioneer: Merton Bunnell
Springville, Pa. 18844
Sale Chairman: Robert Hellmers,
RD 1, Equinunk, Pa. 18417-Tele. 717-224-4759
Sale Selectors: Ellis Dix,
RD 1, Pleasant Mount, Pa.
18453 - Tele. 717-448-2941
Willard Bunting,
Star Route, Honesdale, Pa.
18431 - Tele. 717-253-3109
Sponsored by
THE WAYNE COUNTY HOLSTEIN CLUB

SPECIAL FEEDER CATTLE SALE

FRIDAY EVENING, APRIL 29, 1977
7:00 P.M.
FRIDAY EVENING, MAY 20, 1977
7:00 P.M.

VINTAGE SALES STABLES, INC.
10 miles East of Lancaster on
Route 30, Paradise, Pa.
Phone 717-768-8204 or 717-442-4181
If you have any cattle to consign, please call
L. Robert Frame, Manager.

PUBLIC AUCTION

FARM TRACTORS AND MACHINERY,
TRUCKS, INDUSTRIAL EQUIPMENT
HARDWARE AND SUPPLIES

The undersigned will sell the following on the premises known as GRIMMEL BROS. - 3725 FEDERAL HILL ROAD (Md. Rte. No. 165) North of JARRETTSVILLE in the Northwestern part of Harford County, Maryland.

ON FRIDAY, APRIL 29, 1977

At 10:30 A.M. (est)

FARM MACHINERY: 8N Ford Tractor, JD tractor model 'B', Case VC tractor, 5 hp. riding mower, JD 3 x 14" plow, 3 pt. hitch, JD 17 disc grain drill, IHC snow blower for Cub Cadet, new post hole digger, 3 pt. hitch; 16 ft. wheel barrow seeder, 2 standart barn cleaner units, 5 ft. rotary mower, 2 New Cyclone seeders, 7 ft. Myers snow blade; 10 ft. snow plow. Molasses lick tank (2 wheels).

TRUCKS: '73 C-60 Chev. dump, '73 Chev. pickup, '71 Int. 1910, '69 Ford F8 dump truck, '62 Diamond T single axle tractor, '54 2 ton dump, 5th wheel. Step. Bumper for GMC pickup, '72 Chev. Vega auto (35,000 miles.)

INDUSTRIAL EQUIPMENT: Case CK No. 530 backhoe and loader, Ford No. 4000 backhoe and loader, 12 ton and 30 ton hydraulic jacks, 1 ton chain fall, 8 ft. x 33 ft. mobile office trailer, misc, tires and rims. 800 lb. counter weight, '60 Michigan 175A loader w/23/4 yd. bucket.

HARDWARE AND SUPPLIES: Smith Corona adding machine, w/cash drawer, elec. motors, 8 ft. Lolly Columns, 20 ft. R.R. Rail, ping pong and formica top tables; 2" cherry lumber, plastic pipe, assorted pipe fittings, NCR cash register, 16 metal storage racks, 1 small and 2 large safes, barb wire, cattle wire, 4 bu. seed corn, alum. 3" pipe, 2 wood desks, 2 rolls of new cable, large quantity of bolts and nuts, large quantity of 6d to 10d nails. Locust posts, 2 ft. shower doors, work gloves and misc. tools.

Terms: Cash or approved check.

Owner,
GRIMMEL BROS.
Jarrettsville, Md.
21084
301-557-7400

John H. O'Neill, Auctioneer
Forest Hill, Md. 21050
301-838-6980

Lunch served by the
Ladies of the Jarrettsville VFW.

HAY, STRAW AND GRAIN SALE

EVERY TUESDAY AT 12 NOON

PAUL Z. MARTIN SALES STABLES
Box 3, Blue Ball, PA. 17506

Stables located along Route 340 2 miles east of Intercourse, Pa., 4 miles south of New Holland.

PHONE: RES: 717-354-6671
STABLES: 717-768-8108.

PUBLIC SALE

BLACKSMITH TOOLS, GUNS
BUTCHER EQUIPMENT, FARM MACHINERY
SATURDAY, APRIL 30, 1977
9:30 A.M.

Sale to be held on the premises at Route 1, Annville, Penna. North Annville Township. Take Route 934 north of Annville to white church, turning left onto Kauffman Road, continuing appx. 1 mile and turn left onto Shannamantown Road and continue to farm on left.

BLACKSMITH TOOLS

3 forges (1 incomplete); 3 blacksmith toolboxes; foot vise; acetylene outfit complete with tanks; large bench vise; wall mount drill press; 2 anvils - 1 marked Peters; lots of hammers, tongs and rasps; set of Gasweld gauges; clamp type bench vise; drill tec and compositive rods; pipe wrenches; chains; lots of new horseshoes of all sizes; nails; pipe threader; shovels; pulleys; blacksmith aprons; asst. of hardware; rubber shoe pads; and lots of items commonly found in a blacksmith shop.

Leather tool set; block and tackle; bar and flat iron stock; barn door hinges; lots of hand tools; 2 man saws; Craftsman bench grinder; masonry tools; barb wire; shovels; ½ ton chain hoist; snowfence; and new white house paint.

2 Western saddles; bridles; harness; collar; lead ropes; fly chaser; and misc. army equip. including currys, feed bag and others.

BUTCHER EQUIPMENT

2 meat grinders, 1 with elec. motor; 2 sausage stuffers; appx. 2 doz. knives; scrapers; double tree; chains; pudding stirrer; 3 iron kettles; 2 tripods; kettle lid; beam scale and other items.

FARM MACHINERY

8 N Ford tractor; 2 bottom Ford 3 pt. plow; 3 pt. cultivator; 3 sect. harrow; New Holland tractor mtd. saw; Ford tractor pulley; wagon with Ford axles; 2 wheel flat bed trailer; 2 bottom Oliver trailer plow; roller harrow; 2 hole corn sheller; scorer; manure spreader (rough); garden tiller with engine; metal tire shed; iron troughs; gas tank with pump; and other farm items.

1941 Chevrolet 2 door sedan - as is.

Rope bed; gas lantern; camping supplies; ice chest; shoe last; Stohler axes; slaw board; maple chairs; piano stool with claw and ball feet; army cot; rocking chair; small Lionel train set with No. 1110 engine, cars transformer and track; Easy spin washer; bucket a day stove; battery railroad lantern and canning jars.

GUNS AND FISHING EQUIPMENT

Remington 12 gauge model 870 pump shotgun; Remington 308 model 760 Gamemaster rifle with 3 to 8 scope; Stevens favorite 25 rifle with hex barrel; Belgium 32 cal. rifle with hex barrel; Winchester model 1200 16 gauge pump shotgun; Stevens model 335 12 gauge double barrel; Harrington and Richardson 12 gauge single shot; Hopkins and Allen range model 32 with No. 6964; 12' Sears fiberglass boat with oars; 12 asst. rods; reels; minnow bucket and net; lots of lures and misc. fishing equip.

Sale order: Blacksmith and hand tools, Farm machinery, Butcher equip., guns and fishing equipment and household goods.

Conditions by,
MRS. LEROY BOMGARDNER

Harry H. Bachman - Auctioneer
Lunch by Palmyra United Zion Church.

Public Sales Register

MON. APRIL 25, 10:30 AM. Spring Machinery Sale. Complete assortment of tractors and all types of farm equipment. On Route 22 6 miles east of Bel Air, Maryland via US Route 1 or 6 miles west of Aberdeen, Maryland via I-95 or US Rt. 40 in Churchville, Harford, County, Maryland. John H. O'Neill, auctioneer.

TUES. APRIL 26, 12 Noon - 27th Central Penna. Spring Classic. At the Reedsville youth park in Reedsville, Mifflin County, Pa. about 60 miles northwest of Harrisburg along Route 322. Exit at Reedsville onto Route 655 and go to village. Central Pa. Breeders, Port Royal, Pa. R. Austin Backus, Inc. Sale Managers and Auctioneers.

TUES. APRIL 26, 7:30 PM - State graded calf and yearling sale. Consignments due April 15, 1977, 300 pounds and up. For more information call Front Royal Livestock Sales, Inc., Front Royal, Virginia 703-635-5511 or 703-635-6774.

TUES. APRIL 26, 11:00 AM. Dairy herd and dairy equipment dispersal at Himrod, New York between Routes 14 and 14A, 3 miles from Dundee, 14 miles from Watkins Glen, 20 miles from Bath, New York. Robert Cummings, owner. Rumsey's of Bath, New York 607-776-3478.

TUES. APRIL 26 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Penna

TUES. APRIL 26 - 7 P.M. Special Feeder Sales for Cattle and Pigs at the Carlisle Livestock Market, Inc. Just east of I-81 at Exit 12, Carlisle, Pa.

WED. APRIL 27, 7:00 PM. Public sale of farm machinery, antique truck and car. Located 4 miles east of McAlisterville, Juniata County, just off Route 35. Mrs. Melvin Sankey, owner. Long Brothers, Auctioneers.

WED. APRIL 27, 1:00 PM. Complete dispersal 46 registered and high grade Holsteins, machinery, etc. Located off Route 549 on Bailey Creek Road, 10 miles from Mansfield, Pa. 5 miles from Roseville, 20 miles from Elmira, New York. Mr. and Mrs. Wilbur Smith, owners. Arlow Kiehl, Auctioneer.

THURS. APRIL 28, 11:00 A.M. Public sale of good farm machinery. Located in Cecil County, Colora, Maryland. Off Route 1, south on 276 1 mile west along Route 269. Vernon and Mary Louise Lee, owners. Lloyd H. Kreider and Randal V. Kline, Auctioneers.

THURS., APRIL 28, Public Sale of Household goods, Antiques and rug-weaving equipment in the village of Intercourse, Pa. along Rt. 340 next to Hoober's IH Implement place of business. Sale at 12 Noon DST. Terms by Jacob S. Esh, Levi S. Esh, Johnathan S. Esh, executors for the estate of Danial L. Esh. Leroy Zook and Leon Kurtz, Auctioneers.

THURS. APRIL 28 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

FRI. APRIL 29 - 12 P.M Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. APRIL 29, 7:00 PM. Leon Smith night farm dispersal between Wellsville and Whitesville, New York, 7 miles from Genessee, Pa. Mr. and Mrs. Leon Smith, owners. Rumsey's of Bath, New York, 607-776-3478.

FRI. APRIL 29, 7:00 PM - Cattle Dispersal Sale.

PUBLIC AUCTION

SATURDAY, MAY 7, 1977

9:30 A.M.

Forks, Pa. Rt. 487 North, turn at Hickory Joe's Rest. - ¼ mile watch for sale signs and arrows. (Nevin W. Yost Farm) 18 miles from Bloomsburg, Pa. 8 miles from Orangeville, Pa. Sale under Tent.

REAL ESTATE AT 2:00 P.M.

70 Acres plus a 9 room house, barn, 30 acres tillable, rest in woodland, creek frontage, beautiful location, one of the nicest in Pa.

HOUSEHOLD-REAL ESTATE-ANTIQUES

HOUSEHOLD

21" Zenith Color TV, GE refrigerator, Hot Point stove, GE washer and dryer. New combination safe, living room suit, 12 x 15 room rug, recliner chair, portable washer, Xmas decorations, window fan, porch swing, odd chairs, lawn chairs, 303 Savage rifle.

FARM EQUIP.

Manure loader, cultivator, manure spreader, Sears hammer mill 12' elevator, Farmall No. 53 model tractor, cornplanter, 12' Oliver Trayler plow, 2 wheel wagon, platform scale, Ontario grain drill, 167 right and left plows, New Idea 7' cut mower, sprayer for Farmall H tractor.

ANTIQUES

(6 Generations of Antiques)

6 plank bottom chairs, old mantel clock, many kerosene lamps, cherry drop leaf table, double leaf (gate leg table). Fire place hand irons, many cast iron cook pots, copper apple butter kettle, 2 gallon McHenry whiskey jugs, many many other crocks and jugs, childs rocker, platform rocker, several marble top oval tables, wall coo-coo clock, barrels, old farm table - 5 legs (7 leafs), wall mounted clock (Ingerham), many old rockers, Queen Bengal cast iron cook stove, lots of nice old silver ware, wash stand with towel rack (wood and marble top), 2 sliding glass book cases, many cast iron pots and pans, sharpening strap, many old post cards. Coffee grinder, large Hershey's Tin Coco Can, tin cookie cutters, small old Model T battery, wood rolling pin, Planters peanut jar, apothacarry jars, secretary desk, old eye glasses, old beveled china closet, carnival glass fruit bowl, picture, cut glass, press glass, glass boots, glass toys, Victoria Austria Wedge cheese dish, butter and bone dishes, iron stone china, small cast iron stove (toy), cast iron l unks, wine sets, tea sets, Majolica punch bowl, flow blue glassware.

Silver and glass spike sets, stem fruit dishes, ina heads, 2 large cherry corner cupboards, spi ing wheel, cradle, tin candle mold, wood butter st np, wash basin and bowl, many many pieces of glass are too numerous to mention, many old picture fra es, several old violins, walnut and oak bedroom su tes dove tailed, many old baskets, spool bed, old coat r k, many mirrors, many chairs, brass bell, brass cow bell, old filing cabinet, coat wheel, old war helmet, old organ stool, old trunks, cast iron beds, wood cedar chest, birds eye maple dresser, electric train Commadore Vanderbuilt, old wood secretary with glass, spool chest of drawers, wooden chair, many old books, 2 marble top dressers and stands, spool stand, lots of lamps, old iron crib, pewter ware, hat pins, fans, 8 milk cans, many old quilts, old field glasses 8 x 70. The Waverley (4 Books) Novels by Sir Walter Scott, old Courting lamp and many items too numerous to mention.

Statements made day of Sale, take Precedences over previously written material.

Terms: Real Estate-10% of Sale-Balance in 30 Days.

Auctioneer: Dan Nevius, Mifflinville, Pa.

Phone 752-4214

Clerk: Jay Leiby

Seller,

YOST FAMILY

Exec. Drew W. Yost
Ph. 925-2901
Benton, Pa.

Lunch by Zion Church WCC

Auctioneers Note: Don't miss this sale, one of the finest you see in a long time.

Bring chairs-spend the whole day, enjoy enjoy!!!

PUBLIC AUCTION

24.4 ACRE CLAY TWP. FARM
FARM EQUIPMENT
SATURDAY, APRIL 30, 1977

Auction Time 11:00 A.M.

Real Estate - 2:00 P.M.

Location: 1 mile west of Ephrata on Route 322 to Durlach Road, turn right on Durlach Rd. to Mt. Airy, at Mt. Airy turn right 1 mile to Girl Scout Road, turn north ¼ mile to property on left. Clay Township, Lancaster County, Pa.

Real Estate consists of the following: tract of land containing approx. 24.4 acres, zoned RLD, having erected thereon a:

STONE RANCH TYPE DWELLING

Containing eat-in kitchen with built-in range and lots of cabinets, living room with guest closet, 3 bedrooms with closets, hardwood floors, full tile bath, very nicely decorated, basement contains kitchen, bedroom, laundry room, furnace room, cold room, pump room, shower, outside entrance. Hot water baseboard heat with summer winter hookup, well with Myers pressure system.

30 x 44 2-STORY BARN

Built in 1974, also 16 x 30 Leanto attached to barn with bunk feeder and 10 x 40 stave silo.

128 x 28 HOG FATTENING BUILDING with feeders and pens. 16 x 44 FARROWING HOUSE with pit, no crates. 10 x 14 UTILITY SHED. Round CORN CRIB, 12 x 14 BROODER HOUSE.

ALLIS CHALMERS D17

Series IV with power shift wheels and 3 point hitch; JOHN DEERE B with 2-row cultivator; AC 3 x 14 3 pt. trip plow; John Deere 2 x 14 trailer plow; New Idea PTO spreader; Oliver 2-row corn planter; John Deere disc harrow; John Deere 3 section harrow; cultipacker; 8 x 18 flatbed wagon; pride of the farm 60 bu. hog feeder; AC trough blower; farm trailer; bin bottoms; 22' grain auger with motor; Hoka plow; 10 bu. untreaded rye; cockshutt grain drill; saw buck; PTO seeder; 30 TON EAR CORN; 6 TON TIMOTHY HAY; 5 TON STRAW.

1963 CHEVROLET WATER TRUCK

26,000 lb. Gross, 1650 gallon stainless steel tank with pumps and hoses also customer reference; 1967 DODGE ¾ TON PICKUP with racks; NEW HOLLAND 8 hp. LAWN TRACTOR with 42"' mower; 6 1/8 Powr-Kraft jointer; roto-hoe rototiller; portable sandblaster; Huskee 1 hp. portable air compressor; Reddy heater; MONTESSA 250 DIRT BIKE; table saw; electric sanders; Stihl chain saw; 1- 40 foot and 1-22 foot aluminum extension ladders; Powr-Kraft tool box with socket set; bull dozer fencer; bench grinder; pony cart; harness; saddle; bridle; silo staves; used lumber; log chains; fence posts; heated hog waterers and other hog waterers; wheelbarrow; lawn mower; hydraulic jacks; metal cabinet; vise; grease gun; mitre saw; hammers and other tools; digging iron; shovels; some household goods; Oakland heatrola; refrigerator; beam scales; baby furniture; Coldspot 15 cu. ft. chest type freezer; Coldspot dehumidifier; books; toys; and other items too numerous to mention.

Auction Time 11:00 A.M. Real Estate at 2:00 P.M.

Auction by,

PERRY L. AND MARGARET E. COPENHAVER

RD 1, Stevens, Pa.
215-267-2589

A. Anthony Kilkuskie, Attorney

Auction conducted by,

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305

Note: Inspect this property now. If you are looking for a small farm do not miss this fine opportunity. Open House Saturday, April 16 and Saturday, April 23, 1977 from 12:00 Noon to 4:00 P.M. or by appointment call 215-267-2589 or call Auctioneers.

Food At Auction.

ABSOLUTE AUCTION

OF VALUABLE REAL ESTATE

Located on Route 213, 1 mile north of Kennedyville, Md.

SATURDAY, APRIL 30, 1977

At 11:00 A.M.

MODERN BRICK RANCH HOUSE, 2 bedrooms, bath, sewing room, fine kitchen, utility room & carport, 2 finished rooms above first floor.....Electric heat, 165' well, good septic system.....New 20' x 30' barn, tool shed, covered picnic area, fruit & shade trees, nicely shrubbed.....Nicely located on just under 5 acres of fine land with 1000' frontage on Route 213, 1 mile north of Kennedyville (between Elkton and Chestertown, Md.)

This fine home was formerly occupied by Stephen Stoltzfus and we have been authorized to sell to the highest bidder or bidders regardless of price.....

TERMS: 15% deposit at sale, settlement and possession within 30 days....Inspection by appt.

Harry Rudnick & Sons, Inc., Auctioneers
of Galena, Md. 21635 Phone (301) 648-5100

PUBLIC SALE

GOOD FARM MACHINERY
THURSDAY, APRIL 28, 1977

At 11:00 A.M.

Located: Cecil Co., Colora, Md. Off Route 1, South on 276, 1 mile West along 269.

Farmall 300 recently overhauled; super C Farmall w/Wagner loader & cultivators; 1972 Chevy custom 30 truck w/cattle body, 30,000 miles, good shape; 354 New Holland grinder mixer, one yr. old; 33 NH chopper; NH blower; 717 NH chopper w/corn head; 323 N. Idea corn picker like new; Int. 4 row corn planter like new; 477 NH haybine like new; 65 NH rolabar rake; 269 NH hayliner bailer w/new bale thrower; 2 high sides bale wagons; 16 ft. flat wagon; No. 8 NH heavy duty crop carrier w. new front end; new Parker bin & Parker bin wagon; New Idea manure spreader, new webb; 10' 6" Int. disc; 12 ft. John Deere spring harrow; 11 ft. Brillion cultipacker; White 4 bottom plow automatic spring loaded like new; 34 ft. Little Giant elevator 2 hp. motor; Int. tractor driven corn sheller; 7 ft. Int. 76 combine pull type; Int. 100 gun burner w/97 BTU; jet fly sprayer; silage cart; 275 gal. diesel tank; Century sprayer fast hitch; JD 13 disc grain drill; wheel weights front & back for late model Farmall; 40 ft. extension ladder; 10 ton screw jack; Surge P 22 milker pump; Mojonnier 335 gal. milk tank with rebuilt compressor; hot water heater; S.S. wash tubs; 2 strainers & buckets; can rack; 4 Surge milker units w/electric pulsation 2-40 lbs. pal; 1-50 lbs. pal; 3 bath rubs; more items too numerous to mention. Not responsible for accidents day of sale.

Refreshments.

Sale by,

VERNON & MARY LOUISE LEE

Auctioneers:
Lloyd H. Kreider
& Randal V. Kline

Public Sales Register

Located off I-81 on Exit 11 to Newville, Pa., one block past traffic light, turn left, 4 miles to double bridges (Eckert bridges) bear left on Brandy Run Road, left on State Game Land Road, ¾ mile to farm. Mr. & Mrs. Paul L. Showaker, owners. Robert C. Mullendore, Auctioneer.

FRI. APRIL 29 - 5:30 P.M. Public Sale at the Gap Auction located off Route 41, Lancaster Ave. opposite Turkey Hill Minit Market, Cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

FRI. APRIL 29, 10:00 A.M. Clayton Stalker Estate Farm Auction. Located three miles off Route 92 at either Jackson or Gellatt, Pa. Use Route 492 from Exit 67 off I-81 Susquehanna County, watch for Beavan Auction arrows. James R. Beavan, Auctioneer and Sales Manager.

FRI. APRIL 29, SAT. APRIL 30, 10:00 a.m. each day. Large Two day auction of household items, small tools, lawn equipment, and misc. items and large machinery. Located off Route 34 9 miles south of Auburn, 1 mile north of Scipio Center. From Auburn turn east onto Skillet Road to Rice Road. From Scipio Center turn east onto Hunter Road to Rice Road. Mr. & Mrs. Harold Burrows, owners. Jack Wood's Livestock and Auction Service. 607-863-2435 or 607-836-6312.

SAT. APRIL 30, 12:30 PM. 6th Wayne County Club Calf Sale. Location: Wayne County Fairgrounds, 2 miles north of Honesdale on Route 191, easily accessible from I-84 or I-81 via Route 6. Merton Bunnell, Auctioneer. Sprinville, Pa. 18844.

SAT. APRIL 30, 9:30 - Public Sale of Large Amount of Tools, Antiques and Some Household Items to be held at the Solanco Fair Building, Quarryville, Pa. J. Everett Kreider and Carl Diller, Auctioneers.

SAT. APRIL 30, 11:00 AM - Public auction of farm euipment. At the former Ray Kiefer Farm on Maple Street in Hegins, Pennsylvania behind Kiefer's Mill. Pine Creek Investors, Inc., owners. George N. Deibert, Auctioneer.

SAT. APRIL 30, 2:00 P.M. By Raymond Martin. Located along Route 625 1-½ miles south of the village of Bowmansville, Lancaster County. 6-½ acre real estate. Leroy S. Horst and Paul W. Horst, Auctioneer.

SAT. APRIL 30, 10:00 AM - Large public sale of real estate, household goods, car and tractor. Located off North Walnut Street, Ext., Dallastown, Pa. on Fruitlyn Drive. Norman C. Stabley Estate. Robert & Thomas Sechrist, Auctioneers.

SAT. APRIL 30, 1:00 PM. Public sale of Woodland and open ground. Location follow Route 625 to the square in Bowmansville, turn east of Maple Grove Road, go across turnpike to Oaklyn Road, turn right to Yellow Hill Road, turn left and go approx. one mile to woodland in Brecknock Township, Lancaster County, Pa. Hiram and Mary Jane Hershey, owners. Elton and Alvin Horning, Auctioneers.

SAT. APRIL 30, 1977. By Irvin Copenhaver, midway between Elco School and Richland (Lebanon County). All kinds of antiques, a few antique cars and other items: Copenhaver and Weik, Auctioneers.

SAT. APRIL 30 - 9 a.m. Large Public Sale of Farm Equipment, Vehicles, Snowmobiles, Mobile Home, Household and Antiques. TAke Interstate 80 at Exit No. 40 turn right on Route 940 West 4 miles toward Freeland, Pa. Just past the Maple Lane Mobile Home Park. Watch for Sale Signs. Sale by Mr. & Mrs. Ronald Davis Sr., owner; Col Dallas Robbins, Auctioneer, Berwick, Pa., and Dave Stutzman, App. Auctioneer.

SAT. APRIL 30, 10:00 AM - Public sale of 52 head of cattle and farm machinery. Located in Mifflin County, ¼ mile west of Newton Hamilton, Pa. or about 4 miles east of Mt. Union, Pa. Albert Bowser, owner. Mark Glick, Auctioneer.

SAT. APRIL 30, 7:30 P.M. Public sale 38 head feeder and fat cattle, machinery and lumber. Located 8 miles south of Port Royal. Sale sign along Route 75, 7 miles south of Port Royal. M. Richard Deen, owner. Long Brothers, Auctioneers. 717-527-4458.

SAT. APRIL 30, 11:00 AM. Absolute Auction of valuable real estate, located on Route 213, 1 mile north of Kennedyville, Maryland. Modern brick rancher with 5 acres and barn. Harry Rudnick and Sons, Inc. Auctioneers. Phone 301-648-5100.

SAT. APRIL 30, 9:30 A.M. Public sale of blacksmith tools, guns, butcher equipment, farm machinery. Sale to be held on the premises at Route 1, Annville, Pa. north Annville Township. Take Route 934 north of Annville to white church, turning left onto Kauffman Road, continuing approximately 1 mile and turn left onto Shannamantown Road and continue to farm on left. Conditions by Mrs. LeRoy Bomgardner. Harry H. Bachman, Auctioneer.

SAT. APRIL 30, 11:00 A.M. Cattle at 12:30 P.M. Public sale of beef cattle and farm machinery. In the sale barn on the James G. Trout "Indian River Farm" located along Dublin Road, 2 miles north of Biggs Ford Road, 2½ miles north west of Walkersville and 2½ miles northeast of Route 15, Frederick County, Maryland Robert Mullendore and J G. Trout Auctioneers

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SAT. APRIL 30, 11 00 A.M. Auction sale of antiques. Location: right at Sterling Corners Route 196 about 3 miles south of Hamlin, Pa. Estate of Stella Gilner. Jack Bunnell, Auctioneer.

SAT. APRIL 30, 10:00 AM. Public sale of valuable real estate, farm machinery, and household items. To be held, located 4 miles west of Gettysburg along U.S. Route 30 at the Village of Seven Stars (sale sign posted). John and Alice Caufman, owners. C. David Redding, Auctioneer.

SAT. APRIL 30, 1:00 PM. Special Sale Spring Feeder Calf and Yearling Sale, 600 head steers, heifers, Angus, Black Baldies, Herefords, Crossbreds. To be held at the Aberdeen Sales Co., Inc. Livestock Auction Market located on Rte 22 6 miles east of Bel Air, Maryland via US Route 1 or 6 miles west of Aberdeen, Maryland via I-95 or US Rte. 40 in Churchville, Harford County, Md. Aberdeen Sales Co, Inc.

SAT. APRIL 30 - 11 A.M. (Real Estate at 2 P.M. Public Auction of 24.4 Acre Clay Twp. Farm and Farm Equipment located 1 mile west of Ephrata on Route 322 to Durlach Road, turn right on Durlach Rd. to Mt. Airy, at Mt. Airy turn right 1 mile to Girl Scout Road, turn North ½ mile to property on left, Clay Township, Lancaster County, Pa. Sale by Perry L. and Margaret E. Copenhaven, RD1, Stevens, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. APRIL 30, 10:00 AM. Public sale of motor vehicles, antiques, glassware and bottles. Located one mile west of Richland near Elco High School, Lebanon County, Pa. Turn east on Route 501 between Reistville and Myerstown at Corner House Restaurant. Terms by Irvin H. Copenhaver. Copenhaver and Weik, Auctioneers.

SAT. APRIL 30- 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

SAT. APRIL 30- 10 A.M. Public Sale of Household Items, Antiques and Tools located 2 miles Northwest of Manheim, along Old Line Road, Midway between Manheim and Clymer's Store (formerly Old Line Store); Rapho Twp., Lancaster Co., Pa. Sale by Norman F. Wenger, Estate, Fulton Bank, Executor; Rufus Geib and Raymond Miller, Auctioneers.

SAT. APRIL 30, 1:00 PM - Feeder Steer and Heifer Sale at our Troxelville Farm (Our own annual Farm Sale) Beavertown, Pa. Sale by Reno H. Thomas, Park F. Thomas and Mark L. Stehr; Reno H. Thomas, Sales Manager

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SAT. APRIL 30 - 11:30 A.M. Farm Machinery Public Auction located 1 mile North of Montrose, Pa., Route 29, Susquehanna County, Pa. Sale by Mr. & Mrs. Maurice Mack, Owners; Gerald R. Pennay, Auctioneer.

SAT. APRIL 30, 9:30 AM. Auction of 4 tractors, farm equipment, riding lawn tractor, guns, rifles and pistols, reloading equipment, tools, Honda 125 cycle, 2 swan sleighs, antiques and furnishings. Corner of Finland and Miller Roads between Upper Ridge Road and Geryville, Pike east of Red Hill, Pa. (From Geryville Pike use Brinkman or Finland Roads), from Upper Ridge Road use Finland Road). Margaret K. Shelly, owner. Sanford A. Alderfer, Inc. Real Estate Brokers and Auctioneers.

SAT. APRIL 30, 9:30 AM. Public auction of farm and poultry equipment. Turn east off Route 61 onto Ridge Road, just south of traffic light at Shoemakersville for one mile to sale, Berks County, Pa. Russell Smith, owner. Ralph W. Zettlemoyer Auction Company.

SAT. APRIL 30, 10:00 AM. Fred Belknap Estate Auction, Wright's Auction Bldg., Coudersport, Pa. West on Route 6, near fire hall. Si Pepperman, Auctioneer, 814-698-3431.

SAT. APRIL 30, 9:00 AM. Public sale of fine antiques, furniture, glassware and china, iron, tin, brass and wooden articles and guns. Sale to be held in the Al Starr Community building village of Willow Street, Lancaster County Pa. along north Route 272 behind Keystone TV. Beverly S. Clendenin Estate. Howard Shaub, Auctioneer.

SAT. APRIL 30, 9:30 AM - Public sale of tools, antiques and household goods. Located in the borough of Quarryville at the Solanco Fair building. Russel and Linda Adsitt, owners. J. Everett Kreider and Carl Diller, Auctioneers.

MAY

WED. MAY 4 - 9:30 AM. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster, Co., Pa. Sale by David H. Good; F. Synder, R. Martin, C. H. Wolgemuth and J. Fry, Auctioneers.

FRI. MAY 6, 1.00 PM. New York State Simmental Bull Sale at Reinbeck, New York.

FRI. MAY 6 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster, Penna

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FRI. MAY 6, 7:00 PM. Maryland Angus Spring Quality Sale. Frederick, Maryland fairgrounds. For catalogs Mrs. Caryl Velisek, 1868 Route 94, Woodbine, Maryland 21797 Phone 301-489-4519.

FRI. MAY 6, 7:00 PM. Public sale of 27 acre farm located approxiately 2 miles south of Adamstown along Bowmansville Road in Brecknock Township, Lancaster County. Terms by Irvin Z. Redcay. Elton and Alvin Horning, Auctioneers.

SAT. MAY 7- 11A.M. Public Auction of Household Goods located along Newport Road between Penryn and Elm. Sale by Mr. & Mrs. Mark F. Kaylor; Wilbur H. Hosler, Auctioneer.

SAT MAY 7, 10:00 A.M. Public auction six trucks and tree surgeon equipment. Location - West Chester Pike and Bishop Hollow Roads, Newtown Square, Delaware County, Pa. Jay T. Mourar, Inc. owner. Whitford Sales Company, Auctioneers.

SAT. MAY 7, 1:00 PM. Real estate auction of 237.89 acres of open and wooded ground in 11 separate parcels, each tract ready for building permit. At Township Roads 805 and 854 in Ridgebury Township, Bradford County, Northeast of Centerville, Pa. New York Route 17, exit at Lowman, proceed to Wellsburg and Route 367, then South to directional arrows. Sanford A. Alderfer, Inc. Real Estate Brokers and Auctioneers.

SAT. MAY 7, 9:00 AM. Public sale of real estate, antiques, modern furniture, household goods, tools and coins. Located at 1706 Bridge Road, West Lampeter Township, Lancaster County, Pa. approximately ¼ mile east of Lampeter square, turn right onto first road. Mary R. Evans, owner. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. MAY 7 - 10:00 A.M. Sharp. Public Sale of Fine EarlyAntiques, Car, Household Goods, Tools. To be held at 830 Madison Avenue, York, Pa. Reuben E. Lauer Sr. Executor. Clair R. Slaybaugh, Auctioneer.

SAT. MAY 7 1:00 P.M. Susquehanna County Sheep Consignment Sale. Harford Fair Grounds east off Exit 65 on I-81. Sponsored by Susquehanna County Sheep and Wool Growers. Contact Don Williams, RD1, Hop Bottom, Pa. 18824.

SAT. MAY 7, Public Auction of real estate, personal goods. 11:30 AM. Location - from Lewistown take Route 522 south through Mt. Union to Allenport. Take 103 north several miles and turn right towards Shirleysburg, ¼ mile off of 103. John Gifford, owner. Ira Stoltzfus and Son, Auctioneers.

SAT. MAY 7, 9:30 AM. Public sale of valuable real estate and personal property. Approximately 2 miles east of US 140 (turn at Schuchart's Petroleum Company). Dillie I. Straley Estate. C. David Redding, Auctioneer. 717-334-6941.

SAT. MAY 7 - 10 A.M. Annual Heifer Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ½ mile West of breeding unit. Charles C. Myers, owner; R. Austin Backus, Auctioneers; Henry Kettering, Pedigrees; Park Myers, Sales Manager

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SAT. MAY 7, 9:30 AM - Public auction of household goods, real estate, antiques. Forks, Pa. Route 487 north, turn at Hickory Joe's Restaurant, ¼ mile watch for sale signs and arrows, 18 miles from Bloomsburg, Pa. and 8 miles from Orangeville, Pa. Yost family, owner. Dan Nevius, Auctioneer, Mifflinville, Pa. 752-4214.

SAT. MAY 7, 10:00 AM. Public Sale of classic antique cars, car parts, tools, household goods, antiques, china, glassware, 2 riding mowers. Located from business Route 30 in Downingtown turn north on Route 113, 6½ miles to sale on left. Chester Springs, Chester County, Pa. Margaret Elma Miller, executrix William March, Jr. Auctioneer.

SAT. MAY 7, 1:00 PM - Public sale of valuable real estate. In Brady Township, Huntingdon County, Pa. along Route 655, three miles east of Mill Creek, about 15 mi. east of Raystown Dam. Diller and Kurtz. Mark Glick, Auctioneer.

SAT. MAY 7 - 12 Noon Special Horse Sale at the Danville Livestock Market, located old Rt. 11, Danville, Pa. Bob Biel, Manager.

TUES. MAY 10 - 7 P.M. Special Feeder Sales for Cattle and Pigs at the Carlisle Livestock Market, Inc. just east of I-81 at Exit 12, Carlisle, Pa.

TUES. MAY 10 - 1 P.M. Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster Penna.

THURS. MAY 12, 8:30 A.M. Public sale private collection of many fine antiques, dolls, tin toys, iron toys, wood toy horses, costume jewelry, badges, buttons, post cards, car hood ornaments, books, guns, stone jugs and crocks, dishes and furniture. Located in the Community Building in the rear of the McSherrystown Fire Engine House along Route No. 116 2 miles west of Hanover, Pa. Edith J. Plank, owner. Clair R.Slaybaugh, Auctioneer.

FRI. EVE. MAY 13 - 6 P.M. & SAT. MAY 14 - 9 A.M. (Real Estate to be sold at 2 P.M. Public Sale of Valuable Real Estate, Personal Property and Antiques located midway between Lancaster and Ephrata, 2 miles Northeast of Landis Valley Farm Museum, ½ mile South of the Oregon Hotel, across from the Sheraton-Conestoga Motor Lodge, corner of Rt. 272 & Creek Rd.; Manheim Twp., Lancaster Co., Pa. Sale by Viola R. Landis and Catherine R. Landis (Estate of the late Clayton Landis); Rufus Geib and Raymond Miller, Auctioneers.

FRI. MAY 13, 7 PM - New Holland Sales Stables Special Draft Horse and Mule Sale to be held at the New Holland Sales Stables, Inc., New Holland, Pa.

FRI. MAY 13 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster, Penna.

SAT. MAY 14, 8:00 AM Valuable real estate, personal property, antiques, furniture, china, glass, early dolls, quilts, guns. Located

Public Sales Register

Fringer Road, just off ryland Route 194, 1 mile th of Taneytown, Carroll unty, Maryland. William Harman Estate. Calvin oss 756-6784, Auctioneer. ur R. Slaybaugh. 677-7479.

T. MAY 14, 9:30 AM - rge antique and household e. Located at 718 Main eet, Delta Boro, York Co., Mr. and Mrs. Milton mpson, owners. Robert Sechrist, auctioneer.

Y 14, 11:00 AM - Farm chinery, butcher ipment and furniture for rill Simpson located at . 1, Etters in York nty, 1 mile east of umtown. Gerberich & g, Auct. 838-1825.

. MAY 14, 10:00 AM. lic sale of livestock, n machinery, truck, e household goods and ques. Located 3 miles h of Kennett Square on te 82, ¼ mile south of nville on Route 82. East lboro Township, Chester nty, Pa. Ethel erland, owner. William ch, Jr., Auctioneer.

. MAY 14, 10:00 AM. lic auction of farm pment, antiques and ctibles and household s. Along Route 225 in the Village of Red Cross, Northumberland County, Pa. across from Mandata Poultry Company, 13 miles south of Sunbury. Earl A. and Myrl K. Schreffler, owners. George N. Deibert, Auctioneer. Ph: 717-425-3313.

SAT. MAY 14, 9:30 AM - Public auction of valuable real estate, antiques, personal property, lumber and tools. Located in Paradise Twp. on Black Horse Road, ¼ mile south of Rapp's Service Station and Route 30. Erma J. Yuninger, owner. Ira Stoltzfus and Son, Auctioneers.

WED. MAY 18 - 9:30 A.M. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Sale by David H. Good; F. Snyder, R. Martin, C. H. Wolgemuth and J. Fry, Auctioneers.

MAY 19, 20, 21 - Annual 3-Day Spring Carriage and Antiques Sale. Watch paper for further details. Martin Auctioneers.

FRI. MAY 20 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster, Pa.

FRI. MAY 20 - 8 p.m. Nite Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

SAT. MAY 21 - 1:30 P.M. Public Auction of 400-450 Feeder Pigs located between Womelsdorf and Myerstown along Route 422, at Stouchsburg, take Scharff Road south one mile; third farm on left. ¼ mile north of Sheridan Furnaces, Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. Auction Conducted by John E. and Paul E. Martin, Auctioneers.

SAT. MAY 21, 2:00 PM. Public sale of valuable real estate. Located on New Holland Road, 1-½ miles south of Main Street, New Holland. Turn off Route 23 on Brimmer Avenue to New Holland Road. Luke R. and Mary E. Bomberger, owner. Robert E. Martin 656-7770 and Frank L. Steller 656-8195, auctioneers.

SATURDAY, MAY 21 - Public Sale at 10:00 a.m. of 3 tracts of Real Estate, farm machinery, poultry equipment, and household goods. Situated 12 miles east of Harrisburg, 4 miles north of Hershey, ¼ mile south of highway 22 on S. Mill Rd. in Dauphin Co. PA. Mr. and Mrs. Harry Ulrich, owners. Auctioneers, Gerberich and Long.

SAT. MAY 21, 10:00 AM - Public sale of farm machinery and some antique furniture. Located southeast of the Brogue about 3 miles off Route 74 along the Gum Tree Road in York Co., Pa. Mr. and Mrs. Robert Criswell, owners. Robert L. Sechrist, auctioneer.

SAT. MAY 21 - 10 A.M. Public Sale of Personal Property and Real Estate (beginning at 11:00 A.M.) located in Soudersburg, Pa. on south side of Route 30. Tract No. 1 is a 2½ story farm house, 4 unit apartment building; Tract No. 2 borders Tract No. 1 and is a 1 ½ story frame house, and Tract No. 3 borders Tract No. 2 and is a 1 ½ story frame house. Sale by Erma J. Yuninger; Ira Stoltzfus and Son, and Jay Leary, Auctioneers.

TUES. MAY 24 - 1 P.M. Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

FRI. MAY 27 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster Pa.

SAT. MAY 28, 10:00 AM. Public auction of frame dwelling, tools and equipment, household items, antiques and collectibles. Located 20 miles northeast of Harrisburg in Jackson Township, Dauphin County, Pa. 3 miles southwest of Elizabethville, 4 miles east of Fisherville. Turn south off Route 225 toward Enders, take Creek Road east to farm. Gladys Leberdin, owner. George N. Deibert, Auctioneer. 717-425-3313.

SAT. MAY 28-12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 Miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

MON. MAY 30 - Walter Krall Estate - 2½ miles south of Myerstown Air Park, Twp. Rte. 560. Antiques, contents of house from 3 generations. Weik & Buffenmeyer, Auctioneers

JUNE

SAT. JUNE 4, 9:00 AM Public sale of household items and antiques. at 14 South Park Street, Richland, Lebanon County, Pa. Ella Reed, owner. John Breidegam and Ben Habacker, Auctioneers.

SAT. JUNE 4 - Public Sale of Antiques. To be held at 14 South Park St., Richland, Lebanon Co., Pa. Sale by Ella Reed. John Breidegam & Ben Habacker, Aucts.

SATURDAY, JUNE 4, 1977 at 10 a.m. Public Sale of Antiques and Household Goods. At Solanco Community Bldg., Quarryville, Pa. Sale by Emma Drum. Power of Attorney, Edward L. Brown. Aucts., Lloyd Kreider & Randal Kline.

FRI. JUNE 10, 7:30 PM. Brendlinger Milking Herd and Bred Heifer Dispersal on Route 49 between Gold and Coundersport, Pa. (Potter Co.) 58 mature, mostly Reg. DHIA transfers, preg. check, interstate, charts. Owners Mr. & Mrs. Lawrence A. Brendlinger 814-848-9814. Sale conducted by Gerald Pirrung, Ulysses, Pa. 814-848-7421. Robert M. Shaylor Sales, Troy, Pa. 717-297-3278.

SAT. JUNE 25 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

OCTOBER

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

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12:00 Noon
HOUSEHOLD GOODS AND TOOLS
Maple round table; 1 extension table, 5 matching chairs; 3 old dressers with mirrors; new chest of drawers; buffet with mirror; empire bureau; old rocking chairs; 2 double iron beds; 1 single iron bed; 2 chenille bed spreads (beauties); beautiful old quilt; 2 sofa beds, 1 like new; vanity dresser; treadle sewing machine; 2 new metal cabinets; Maytag dryer, A-1 condition; electric washing machine; 2 end tables; kitchen cabinet; Admiral refrigerator; stereo record player; book case; jars; crocks; a few old coins; earthen ware pie plates; milk cans; electric irons; lights; lots of dishes; few old dishes; bicycles; lot of good tools; many more items. Lunch Available.
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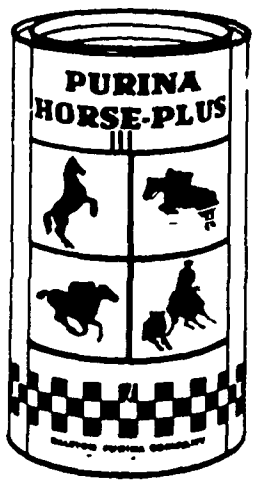

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